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## Product Datasheet

### GM-CSF Rabbit mAb, Unconjugated, Monoclonal ABB-A25503

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | GM-CSF Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABB-A25503                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | A25503                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | ABB-A25503-100UL, ABB-A25503-20UL                                                                                                                                                                                                                             |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Rat                                                                                                                                                                                                                                                           |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Enables cytokine activity. Involved in several processes, including cellular response to lipopolysaccharide, macrophage activation, and response to silicon dioxide. Located in extracellular space. Used to study Parkinsonism and myocardial infarction.... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 17kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">116630</a>                                                                                                                                                                                                                                        |
| UniProt                    | <a href="#">P48750</a>                                                                                                                                                                                                                                        |

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|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Target             | Csf2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Application Dilute | WB,1:1000 - 1:4000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Application Notes  | Cross-Reactivity: Rat. ResearchArea: cytokine activity , granulocyte macrophage colony stimulating factor receptor binding , growth factor activity , cell response to granulocyte macrophage colony stimulating factor stimulation , cell response to lipopolysaccharide , dendritic cell differentiation , embryonic placenta development , epithelial cell proliferation , epithelial fluid transport , granulocyte-macrophage colony stimulating factor signaling pathway , histamine secretion , immune response , macrophage activation , macrophage differentiation , monocyte differentiation , myeloid cell differentiation , myeloid dendritic cell differentiation , the negative regulation of exogenous apoptosis signaling pathway in the absence of ligand , negative transcriptional regulation, dna template , neutrophil differentiation , positive regulation of cell proliferation , positive regulation of gene expression. Shipping: Ice Bag |