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## Product Datasheet

### ODC1 Rabbit mAb, Unconjugated, Monoclonal ABB-A3898

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ODC1 Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-A3898                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A3898                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A3898-100UL, ABB-A3898-20UL                                                                                                                                                                                                                               |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthetic peptide. This information is considered to be commercially sensitive.                                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | This gene encodes the rate-limiting enzyme of the polyamine biosynthesis pathway which catalyzes ornithine to putrescine. The activity level for the enzyme varies in response to growth-promoting stimuli and exhibits a high turnover rate in comparison... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 51kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">4953</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P11926</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                               |
| Target             | ODC1                                                                                                                                                |
| Application Dilute | WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes  | Cross-Reactivity: Human. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Amino acid metabolism.<br>Shipping: Ice Bag                  |