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## Product Datasheet

### PSME1 Rabbit mAb, Unconjugated, Monoclonal ABB-A5070

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PSME1 Rabbit mAb, Unconjugated, Monoclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | ABB-A5070                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A5070                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A5070-100UL, ABB-A5070-20UL                                                                                                                                                                                                                               |
| Manufacturer               | ABclonal                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                                               |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | The 26S proteasome is a multicatalytic proteinase complex with a highly ordered structure composed of 2 complexes, a 20S core and a 19S regulator. The 20S core is composed of 4 rings of 28 non-identical subunits, 2 rings are composed of 7 alpha subun... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 29kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">5720</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q06323</a>                                                                                                                                                                                                                                        |

|                    |                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                               |
| Target             | PSME1                                                                                                                                               |
| 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,Mouse,Rat. ResearchArea: Cell Biology<br>Developmental Biology,Ubiquitin. Shipping: Ice Bag                                 |