

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### MTERFD3 Rabbit pAb, Unconjugated, Polyclonal ABB-A8518

|                            |                                                                                                                                    |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | MTERFD3 Rabbit pAb, Unconjugated, Polyclonal                                                                                       |
| Biozol Catalog Number      | ABB-A8518                                                                                                                          |
| Supplier Catalog Number    | A8518                                                                                                                              |
| Alternative Catalog Number | ABB-A8518-20UL,ABB-A8518-100UL,ABB-A8518-1000UL,ABB-A8518-500UL                                                                    |
| 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        | Enables DNA binding activity. Predicted to be involved in termination of mitochondrial transcription. Located in mitochondrion.... |
| Clonality                  | Polyclonal                                                                                                                         |
| Molecular Weight           | 44kDa                                                                                                                              |
| NCBI                       | <a href="#">80298</a>                                                                                                              |
| UniProt                    | <a href="#">Q49AM1</a>                                                                                                             |

|                    |                                                                                                                                                                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity purification                                                                                                                                                                                                                                                      |
| Sequence           | MLWKLLLRSQSCRLCSFRKMRSPPKYRPFLACFTYTDDKQSSKENTRTVEKLY<br>KCSVDIRKIRRLKGWVLLLEDITYVEEIANILQELGADETAVASILERCPEAIVCSP<br>TAVNTQRKLWQLVCKNEEELIKLIEQFPESFFTIKDQENQKLVQFFQELGLKN<br>VVISRLTAAPNVFHNPNVEKNKQMVRILQESYLDVGGSEANMKVWLLKLLSQN<br>PFILLNSPTAIKETLEFLQEQGFTSFEILQLLSK |
| Target             | MTERF2                                                                                                                                                                                                                                                                     |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                           |
| Application Dilute | WB,1:500 - 1:1000 ELISA,Recommended starting concentration is 1<br>μg/mL. Please optimize the concentration based on your specific<br>assay requirements.                                                                                                                  |
| Application Notes  | Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics<br>Nuclear Signaling,Endocrine Metabolism,Mitochondrial metabolism.<br>Shipping: Ice Bag                                                                                                                      |