

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

Product Datasheet

MCU Rabbit pAb, Unconjugated, Polyclonal ABB-A21753

| | |
|----------------------------|---|
| Article Name | MCU Rabbit pAb, Unconjugated, Polyclonal |
| Biozol Catalog Number | ABB-A21753 |
| Supplier Catalog Number | A21753 |
| Alternative Catalog Number | ABB-A21753-100UL, ABB-A21753-20UL, ABB-A21753-500UL, ABB-A21753-1000UL |
| 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 calcium channel activity, identical protein binding activity, and uniporter activity. Involved in several processes, including positive regulation of mitochondrial calcium ion concentration, positive regulation of mitochondrial fission, and p... |
| Clonality | Polyclonal |
| Molecular Weight | 40kDa |
| NCBI | 90550 |

| | |
|--------------------|--|
| UniProt | Q8NE86 |
| Purity | Affinity purification |
| Sequence | VHQRIASWQNLGAVYCSVVPSDDVTVVYQNGLPVISVRLPSRRERCQFTLKP ISDSVGVFLRQLQEEDRGIDRVAIYSPDGVRVAASTGIDLLLLDDFKLVINDLTY HVRPPKRDLLSH |
| Target | MCU |
| Antibody Type | Primary Antibody |
| Application Dilute | WB,1:1000 - 1:5000 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: Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Cardiovascular,Heart. Shipping: Ice Bag |