

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	VHQRIASWQNLGAVYCSTVVPSTDDVTVVYQNGLPVISVRLPSRRERCQFTLKP 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