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Product Datasheet

COX5B Mouse mAb, Unconjugated ABB-A28539

Article Name	COX5B Mouse mAb, Unconjugated
Biozol Catalog Number	ABB-A28539
Supplier Catalog Number	A28539
Alternative Catalog Number	ABB-A28539-1000UL, ABB-A28539-500UL, ABB-A28539-20UL, ABB-A28539-100UL
Manufacturer	ABclonal
Host	Mouse
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Cytochrome C oxidase (COX) is the terminal enzyme of the mitochondrial respiratory chain. It is a multi-subunit enzyme complex that couples the transfer of electrons from cytochrome c to molecular oxygen and contributes to a proton electrochemical gr...
Molecular Weight	14 kDa
NCBI	1329
UniProt	P10606

Purity	Affinity purification
Target	COX5B
Application Dilute	WB,1:6000 - 1:40000 IF/ICC,1:200 - 1:400 IHC-P,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.For high-ratio antibody dilutions (1:10000),a sequential dilutio
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Oxidative phosphorylation,Neuroscience,Neurodegenerative Diseases.