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Product Datasheet

COX IV Rabbit pAb, Unconjugated, Polyclonal ABB-A28274

Article Name	COX IV Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A28274
Supplier Catalog Number	A28274
Alternative Catalog Number	ABB-A28274-20UL,ABB-A28274-1000UL,ABB-A28274-100UL,ABB-A28274-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Mouse
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...
Clonality	Polyclonal
Molecular Weight	20 kDa
NCBI	12857

UniProt	P19783
Purity	Affinity purification
Sequence	AHGSVVKSEDYAFPTYADRRDYPLPDVAHVMTLSASQKALKEKEKADWSSLS RDEKVQLYRIQFNESFAEMNRGTN
Target	COX4I1
Application Dilute	WB,1:1000 - 1:6000 IF/ICC,1:100 - 1:600 IHC-P,1:200 - 1:800 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: Cancer,Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Oxidative phosphorylation,Neuroscience,Neurodegenerative Diseases. Shipping: Ice Bag