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Product Datasheet

MT-ND4 Rabbit pAb, Unconjugated ABB-A9941

Article Name	MT-ND4 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A9941
Supplier Catalog Number	A9941
Alternative Catalog Number	ABB-A9941-20UL, ABB-A9941-100UL, ABB-A9941-1000UL, ABB-A9941-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Mouse
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Predicted to enable NADH dehydrogenase (ubiquinone) activity and ubiquinone binding activity. Predicted to contribute to NADH dehydrogenase activity. Predicted to be involved in several processes, including electron transport coupled proton transport...
Clonality	Polyclonal
Molecular Weight	51kDa
NCBI	17719

Purity	Affinity purification
Sequence	LMASLANLALPPSINLMGELFITMSLFSWSNFTIILMGINIITGMYSMYMIITTQR GKLTNHMINLQPSHTRELTLMALHMIPLILLTTSPKLITGLTM
Target	mt-Nd4
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 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,Neuroscience,Neurodegenerative Diseases.