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Product Datasheet

[KD Validated] VDAC3 Rabbit mAb, Unconjugated, Monoclonal ABB-A26244

Article Name	[KD Validated] VDAC3 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A26244
Supplier Catalog Number	A26244
Alternative Catalog Number	ABB-A26244-1000UL, ABB-A26244-500UL, ABB-A26244-100UL, ABB-A26244-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a voltage-dependent anion channel (VDAC), and belongs to the mitochondrial porin family. VDACS are small, integral membrane proteins that traverse the outer mitochondrial membrane and conduct ATP and other small metabolites. They ar...
Clonality	Monoclonal
Molecular Weight	31kDa
NCBI	7419

UniProt	Q9Y277
Purity	Affinity purification
Sequence	MCNTPTYCDLGKAAKDVFNKGYGFGMVKIDLKTKSCSGVEFSTSGHAYTDTG KASGNLETKYKVCNYGLTFTQKWNTDNTLGTEISWENKLAEGLKLTLD
Target	VDAC3
Application Dilute	WB,1:1000 - 1:4000 IF/ICC,1:50 - 1:200 IF-P,1:50 - 1:200 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Cell Biology Developmental Biology,Apoptosis,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers,Warburg Effect,Neuroscience,Neurodegenerative Diseases. Shipping: Ice Bag