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Product Datasheet

MYO5A Rabbit pAb, Unconjugated ABB-A9830

Article Name	MYO5A Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A9830
Supplier Catalog Number	A9830
Alternative Catalog Number	ABB-A9830-20UL, ABB-A9830-100UL, ABB-A9830-500UL, ABB-A9830-1000UL
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	This gene is one of three myosin V heavy-chain genes, belonging to the myosin gene superfamily. Myosin V is a class of actin-based motor proteins involved in cytoplasmic vesicle transport and anchorage, spindle-pole alignment and mRNA translocation. ...
Clonality	Polyclonal
Molecular Weight	215kDa
NCBI	4644

UniProt	Q9Y4I1
Purity	Affinity purification
Sequence	LTNLEGIYNSETEKLRSDLERLQLSEEEAKVATGRVLSLQEEIAKLRKDLEQTRS EKKCIEEHADRYKQETEQLVSNLKEENTLLKQEKEALNHRIVQQAKEMTETME KKLVEETKQLELDLNDERLRYQNLNNEFSRLEERYDDLKEEMTLMVHVPKPGH KRTDSTHSSNESEYIFSSEIAEMEDIPSRTEEPSEKKVPL
Target	MYO5A
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 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: Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Motor Proteins,Endocrine Metabolism,Mitochondrial metabolism,Neuroscience.