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Product Datasheet

SMMHC/MYH11 Rabbit mAb, Unconjugated, Monoclonal ABB-A4064

Article Name	SMMHC/MYH11 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A4064
Supplier Catalog Number	A4064
Alternative Catalog Number	ABB-A4064-100UL, ABB-A4064-20UL, ABB-A4064-500UL, ABB-A4064-1000UL
Manufacturer	ABclonal
Host	Rabbit
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	The protein encoded by this gene is a smooth muscle myosin belonging to the myosin heavy chain family. The gene product is a subunit of a hexameric protein that consists of two heavy chain subunits and two pairs of non-identical light chain subunits....
Clonality	Monoclonal
Clone Designation	[ARC51911]
Molecular Weight	227kDa

NCBI	4629
UniProt	P35749
Purity	Affinity purification
Sequence	DSTATQQELRAKREQEVTVLKKALDEETRSHEAQVQEMRQKHAQAVEELTE QLEQFKRAKANLDDKNKQTLEKENADLAGELRVLGQAKQEVEHKKKKLEAQVQ ELQSKCSDGERARAELNDKVHKLQNEVESVTGMLNEAEGKAIKLAKDVASL
Target	MYH11
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IF-F,1:200 - 1:600 IF-P,1:400 - 1:1600 IHC-P,1:500 - 1:5000 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,Stem Cells,Cardiovascular,Heart,Contractility. Shipping: Ice Bag