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## Product Datasheet

### Fast Myosin Skeletal Heavy chain Rabbit mAb, Unconjugated, Monoclonal ABB-A27146

Article Name	Fast Myosin Skeletal Heavy chain Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27146
Supplier Catalog Number	A27146
Alternative Catalog Number	ABB-A27146-100UL, ABB-A27146-20UL
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	Myosin is a major contractile protein which converts chemical energy into mechanical energy through the hydrolysis of ATP. Myosin is a hexameric protein composed of a pair of myosin heavy chains (MYH) and two pairs of nonidentical light chains. Myosi...
Clonality	Monoclonal
Molecular Weight	223kDa
NCBI	<a href="#">4619</a>

UniProt	<a href="#">P12882</a>
Purity	Affinity purification
Target	MYH1
Application Dilute	WB,1:6000 - 1:12000 IF-P,1:200 - 1:800 IHC-P,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: Cancer,Invasion and Metastasis,Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Motor Proteins,Extracellular Matrix,Stem Cells. Shipping: Ice Bag