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Product Datasheet

Phospho-Cardiac Troponin I (TNNI3)-S23/S24 Rabbit mAb, Unconjugated ABB-AP1400

Article Name	Phospho-Cardiac Troponin I (TNNI3)-S23/S24 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1400
Supplier Catalog Number	AP1400
Alternative Catalog Number	ABB-AP1400-20UL, ABB-AP1400-1000UL, ABB-AP1400-500UL, ABB-AP1400-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Troponin I (TnI), along with troponin T (TnT) and troponin C (TnC), is one of 3 subunits that form the troponin complex of the thin filaments of striated muscle. TnI is the inhibitory subunit, blocking actin-myosin interactions and thereby mediating ...
Clonality	Monoclonal
Clone Designation	[ARC56024]
Molecular Weight	24kDa

NCBI	7137
UniProt	P19429
Purity	Affinity purification
Sequence	RRSSNY
Target	TNNI3
Antibody Type	Primary Antibody
Application Dilute	IHC-P,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. ResearchArea: Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Microfilaments,Stem Cells,Cardiovascular,Angiogenesis,Heart,Contractility. Shipping: Ice Bag