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Product Datasheet

Vinculin Rabbit pAb, Unconjugated, Polyclonal ABB-A14193

Article Name	Vinculin Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A14193
Supplier Catalog Number	A14193
Alternative Catalog Number	ABB-A14193-100UL, ABB-A14193-20UL, ABB-A14193-1000UL, ABB-A14193-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Vinculin is a cytoskeletal protein associated with cell-cell and cell-matrix junctions, where it is thought to function as one of several interacting proteins involved in anchoring F-actin to the membrane. Defects in VCL are the cause of cardiomyopat...
Clonality	Polyclonal
Molecular Weight	124kDa
NCBI	7414

UniProt	P18206
Purity	Affinity purification
Sequence	AGATSIARRANRILLVAKREVENSEDPKFREAVKAASDELSKTISPMVMDAKAV AGNISDPGLQKSFLDSGYRILGAVAKVREAFQPQEPDFPPPPPDLE
Target	VCL
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IF/ICC,1:50 - 1:200 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,Microfilaments,Actins,Cardiovascular,Heart,Contractility,Cardiac arrhythmias. Shipping: Ice Bag