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Product Datasheet

Phospho-HSP27/HSPB1-S78 Rabbit mAb, Unconjugated ABB-AP1032

Article Name	Phospho-HSP27/HSPB1-S78 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1032
Supplier Catalog Number	AP1032
Alternative Catalog Number	ABB-AP1032-20UL,ABB-AP1032-100UL,ABB-AP1032-1000UL,ABB-AP1032-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the small heat shock protein (HSP20) family of proteins. In response to environmental stress, the encoded protein translocates from the cytoplasm to the nucleus and functions as a molecular chaperone that promotes the co...
Clonality	Monoclonal
Clone Designation	[ARC1577]
Molecular Weight	23kDa

NCBI	3315
UniProt	P04792
Purity	Affinity purification
Sequence	ALSRQ
Target	HSPB1
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, ResearchArea: Epigenetics Nuclear Signaling,RNA Binding,Protein phosphorylation,Cancer,Tumor biomarkers,Signal Transduction,Cell Biology Developmental Biology,Apoptosis,Inhibition of Apoptosis,Cytoskeleton,Actins,Stem Cells,Cardiovascular,Heart,Contractility.