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## Product Datasheet

### SHP1 Rabbit mAb, Unconjugated, Monoclonal ABB-A19111

Article Name	SHP1 Rabbit mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A19111
Supplier Catalog Number	A19111
Alternative Catalog Number	ABB-A19111-100UL,ABB-A19111-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	The protein encoded by this gene is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic...
Clonality	Monoclonal
Molecular Weight	68kDa
NCBI	<a href="#">5777</a>
UniProt	<a href="#">P29350</a>

Purity	Affinity purification
Target	PTPN6
Application Dilute	WB,1:1000 - 1:2000 IF-P,1:100 - 1:800 IHC-P,1:200 - 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: Protein phosphorylation,Cancer,Signal Transduction,G protein signaling,G-Protein-Coupled ReceptorsGPCR,Kinase,Tyrosine kinases,Cell Biology Developmental Biology,Apoptosis,Cell Cycle,Immunology Inflammation,B Cell Receptor Signaling Pathway,Jak-Stat-IL-6 Receptor Signaling Pathway. Shipping: Ice Bag