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Product Datasheet

Phospho-Smad5-S463/S465 Rabbit mAb, Unconjugated ABB-AP1023

Article Name	Phospho-Smad5-S463/S465 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP1023
Supplier Catalog Number	AP1023
Alternative Catalog Number	ABB-AP1023-100UL, ABB-AP1023-20UL, ABB-AP1023-1000UL, ABB-AP1023-500UL
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	The protein encoded by this gene is involved in the transforming growth factor beta signaling pathway that results in an inhibition of the proliferation of hematopoietic progenitor cells. The encoded protein is activated by bone morphogenetic protein...
Clonality	Monoclonal
Clone Designation	[ARC1568]
Molecular Weight	52kDa

NCBI	4090
UniProt	Q99717
Purity	Affinity purification
Sequence	SSVS
Target	SMAD5
Antibody Type	Primary Antibody
Application Dilute	WB,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: Epigenetics Nuclear Signaling,Signal Transduction,Cell Biology Developmental Biology,TGF-b-Smad Signaling Pathway,ESC Pluripotency and Differentiation,Stem Cells.