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Product Datasheet

Phospho-SIRT1-S47 Rabbit mAb, Unconjugated ABB-AP0976

Article Name	Phospho-SIRT1-S47 Rabbit mAb, Unconjugated
Biozol Catalog Number	ABB-AP0976
Supplier Catalog Number	AP0976
Alternative Catalog Number	ABB-AP0976-100UL, ABB-AP0976-20UL, ABB-AP0976-500UL, ABB-AP0976-1000UL
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 sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet been...
Clonality	Monoclonal
Clone Designation	[ARC1520]
Molecular Weight	82kDa

NCBI	23411
UniProt	Q96EB6
Purity	Affinity purification
Sequence	ERSPG
Target	SIRT1
Antibody Type	Primary Antibody
Application Dilute	WB,1:100 - 1:500 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,Epigenetic writers and erasers of core Histones,Cell Biology Developmental Biology,Apoptosis,Endocrine Metabolism,Mitochondrial metabolism,AMPK Signaling Pathway.