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Product Datasheet

Phospho-SHC1-Y427 Rabbit pAb ABB-AP1184

Article Name	Phospho-SHC1-Y427 Rabbit pAb
Biozol Catalog Number	ABB-AP1184
Supplier Catalog Number	AP1184
Alternative Catalog Number	ABB-AP1184-100UL, ABB-AP1184-20UL, ABB-AP1184-1000UL, ABB-AP1184-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Product Description	This gene encodes three main isoforms that differ in activities and subcellular location. While all three are adapter proteins in signal transduction pathways, the longest (p66Shc) may be involved in regulating life span and the effects of reactive o...
Clonality	Polyclonal
Molecular Weight	63kDa
NCBI	6464
UniProt	P29353

Purity	Affinity purification
Sequence	PSYVN
Target	SHC1
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,Mouse, ResearchArea: Protein phosphorylation,Signal Transduction,ErbB-HER Signaling Pathway,MAPK-Erk Signaling Pathway,MAPK-JNK Signaling Pathway,Cell Biology Developmental Biology,TGF-b-Smad Signaling Pathway,Endocrine Metabolism,Insulin Receptor Signaling Pathway,Immunology Inflammation,B Cell Receptor Signaling Pathway,Jak-Stat-IL-6 Receptor Signaling Pathway,Neuroscience,Neurodegenerative Diseases,Amyloid Plaque and Neurofibrillary Tangle Formation in Alzheimers Disease.