

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

SOS1 Rabbit pAb, Unconjugated, Polyclonal ABB-A3272

Article Name	SOS1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A3272
Supplier Catalog Number	A3272
Alternative Catalog Number	ABB-A3272-100UL,ABB-A3272-500UL,ABB-A3272-1000UL,ABB-A3272-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a protein that is a guanine nucleotide exchange factor for RAS proteins, membrane proteins that bind guanine nucleotides and participate in signal transduction pathways. GTP binding activates and GTP hydrolysis inactivates RAS prote...
Clonality	Polyclonal
Molecular Weight	152kDa
NCBI	6654

UniProt	Q07889
Purity	Affinity purification
Sequence	<p>PLKSPGVRPSNPRPGTMRHPTPLQQEPRKISYSRIPESETESTASAPNSPRTPLT PPPASGASSTTDVCSVFDS DHSSPFHSSNDTVFIQVTLPHGPRSASVSSISLTK GTDEVPVPPPVPVRRRPE SAPAESSPSKIMSKHLDSPPAIPPRQPTSKAYSPRYS ISDRTSISDPPE SPPLLPPREPVRTPDVFSSSPLHLQPPPLGKKSDHGNAFFPNS PSPFTPPPQTPSPHGT RRHLPSPLTQEVDLHSIA</p>
Target	SOS1
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	<p>Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,G protein signaling,Small G proteins,G-Protein-Coupled Receptors Signaling to MAPK Erk,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,T Cell Receptor Signaling Pathway. Shipping: Ice Bag</p>