

Datasheet for ABIN2364691
anti-SOS1 antibody (AA 1-384)



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Overview

Quantity:	100 µg
Target:	SOS1
Binding Specificity:	AA 1-384
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SOS1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Purified, E. coli-derived recombinant human SOS2 (aa1-384, Accession #Q07890).
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	SOS1 (Son of Sevenless Homolog 1, SOS-1)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	SOS1
Alternative Name:	SOS1 (SOS1 Products)

Target Details

Target Type:	Viral Protein
UniProt:	Q07890
Pathways:	RTK Signaling , TCR Signaling , Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Hepatitis C , Signaling Events mediated by VEGFR1 and VEGFR2 , Signaling of Hepatocyte Growth Factor Receptor , BCR Signaling

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute with PBS, 0.02 % sodium azide.
Buffer:	Supplied as a lyophilized powder from a 0.2um filtered solution in PBS, 5 % trehalose.
Storage:	-20 °C
Storage Comment:	-20°C