

Datasheet for ABIN7627479
anti-SOS1 antibody (AA 1140-1281)



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Overview

Quantity:	100 µg
Target:	SOS1
Binding Specificity:	AA 1140-1281
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Purpose:	Sos1 Polyclonal Antibody
Immunogen:	Recombinant Human Son Of Sevenless Homolog 1 Protein
Isotype:	IgG
Characteristics:	The Sos1 Polyclonal Antibody (Species: Human) has been validated for the following applications: ELISA, WB, IHC, IF.
Purification:	Protein G Purified
Purity:	>95%

Target Details

Target:	SOS1
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Target Details

Alternative Name:	SOS1 (SOS1 Products)
UniProt:	Q07889
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 dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Preservative: 0.03 % Proclin 300, Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months