

Datasheet for ABIN7571479  
**anti-SOS1 antibody (AA 566-1046)**



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## Overview

Quantity:	100 µg
Target:	SOS1
Binding Specificity:	AA 566-1046
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SOS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	Anti-Human SOS1 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human SOS1 (Gln566-Arg1046).
Isotype:	IgG
Purification:	Antigen affinity purification.

## Target Details

Target:	SOS1
Alternative Name:	SOS1 ( <a href="#">SOS1 Products</a> )
Background:	SOS1, Son of sevenless homolog 1, SOS-1
UniProt:	<a href="#">Q07889</a>

## Target Details

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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

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

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,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.