

Datasheet for ABIN7542797

Recombinant anti-SOS1 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	SOS1
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This SOS1 antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human SOS1.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human SOS1.
Clone:	2B22B2
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	SOS1
Alternative Name:	SOS1 (SOS1 Products)

Target Details

Background:	Son of sevenless homolog 1 (Drosophila)
Gene ID:	6654
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:	ELISA,Flow Cytometry(1:50-1:200),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (150 mM NaCl, 0.02 % sodium azide and 50 % glycerol)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.