

[Go to Product page](#)

Datasheet for ABIN570779
anti-SALL1 antibody (AA 29-43)

Overview

Quantity:	100 µg
Target:	SALL1
Binding Specificity:	AA 29-43
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SALL1 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	SALL1 (aa29-43)
Immunogen:	Peptide with sequence EKGQPSRPTKSKDAH-C, from the N Terminus of the protein sequence according to NP_002959.2, NP_001121364.1.
Sequence:	EKGQPSRPTK SKDAH
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	SALL1
Alternative Name:	SALL1 (SALL1 Products)
Background:	SALL1, sal-like 1 (Drosophila), HSAL1, TBS, ZNF794, sal-like 1, spalt-like transcription factor 1
Gene ID:	6299, 58198
NCBI Accession:	NP_002959 , NP_001121364
Pathways:	Tube Formation

Application Details

Application Notes:	Western Blot: Blot: Preliminary experiments gave an approx 100 kDa band in Human Brain (Amygdala and Substantia nigra) and Mouse Kidney lysates after 1 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.