

Anti human SALL1 mouse monoclonal antibody

SALL1: SAL-LIKE 1

Code No	PP-K9814-00
Clone No.	K9814
Lot.	A-3
Concentration	1 mg/mL
Volume	100 uL
Ig Class	G2a
Description	
Genbank	NM_002968
Origin	Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human SALL1 (258-499 aa) .
Epitope	-
Specificity	This antibody specifically recognizes human SALL1 and cross reacts with mouse SALL 1. Not yet tested in other species.
Purification	Ammonium sulfate fractionation
Formulation	Physiological saline with 0.1% NaN ₃ as a preservative.

Application / Recommended Concentration

In order to obtain the best results, optimal working dilutions should be determined by each individual user.

Western Blot 1 ug/mL

Non reducing Western Blot Not yet tested

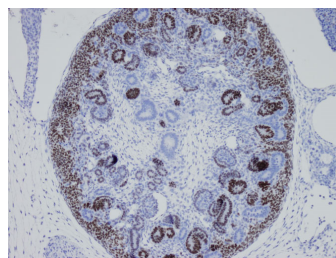
ELISA 0.5 ug/mL

Immunoprecipitation Decide by use

Supershift Assay Not yet tested

Chromatin immunoprecipitation Not yet tested

Immunohistochemistry Decide by use



Mouse / Embryo (Day14.5) / Kidney

Storage Store at 2 - 8 °C up to one month. For long-term storage, the solution may be frozen in working aliquots. Repeated freezing and thawing is not recommended. Storage in a frost-free freezer is not recommended.

Reference Nishinakamura R, *et al.*, Development, 128(16): 3105-15, 2001.
Sato A, *et al.*, Biochem Biophys Res Commun., 319(1): 103-13, 2004.
Sakaki-Yumoto M, *et al.*, Development, 133(15): 3005-13, 2006.

Notes Sodium azide may react with lead and copper plumbing to form explosive metal azides. Flush with large amounts of water during disposal.

FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.

Not for Diagnostic or Therapeutic use. Purchase of this product does not include or carry any right to resell or transfer this product either as a stand-alone product or as a component of another product. Any use of this product other than the permitted use without the express written consent of Perseus Proteomics Inc. is prohibited.

MADE IN JAPAN

July 1, 2023