

Goat Sall4 Polyclonal Antibody | anti-Sall4 antibody

Goat anti-Sall4 (mouse) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61009	Goat	Tested: Rat; Expected from sequence similarity: Mouse	Western Blot, ELISA

PRODUCT SYNONYMS

Sall4; Polyclonal Antibody; Goat anti-Sall4 (mouse) Antibody; SALL4; sal-like 4 (Drosophila); AA407717; AL022809; AW536104; C330011P20Rik; C78083; C78563; Tex20; sal-like 4; SALL4 antibody; sal-like 4 (Drosophila) antibody; AA407717 antibody; AL022809 antibody; AW536104 antibody; C330011P20Rik antibody; C78083 antibody; C78563 antibody; Tex20 antibody; sal-like 4 antibody; Sall4 (mouse); anti-Sall4 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Rat; Expected from sequence similarity: Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	DQSKKGKGKPQN
Sequence Length	1067
Applicable Applications for anti-Sall4 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DQSKKGKGKPQN, from the internal region of the protein sequence according to NP_780512.2; NP_958797.2; NP_958798.2.
Epitope	Internal region
Note	This antibody is expected to recognize isoform a (NP_780512.2) and isoform b (NP_958797.2).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.



WB (Western Blot)
0.1ug/ml staining of Rat Testis lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	117553631
NCBI GeneID	99377
NCBI Accession #	NP_780512.2; NP_958797.2; NP_958798.2
NCBI GenBank Nucleotide #	NM_175303.4
Molecular Weight	29,725 Da
NCBI Official Full Name	sal-like protein 4 isoform a
NCBI Official Synonym Full Names	sal-like 4 (Drosophila)
NCBI Official Symbol	Sall4
NCBI Official Synonym Symbols	Tex20; C78083; C78563; AA407717; AL022809; AW536104; 5730441M18Rik; C330011P20Rik
NCBI Protein Information	sal-like protein 4
UniProt Protein Name	Sal-like protein 4
UniProt Gene Name	Sall4
UniProt Entry Name	SALL4_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.