

(Mouse) Sall4 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP21527b

Specification

(Mouse) Sall4 Antibody (C-term) - Product Information

Application WB,E
Primary Accession Q8BX22
Reactivity Human
Host Rabbit
Clonality polyclonal
Isotype Rabbit IgG
Calculated MW 113110

(Mouse) Sall4 Antibody (C-term) - Additional Information

Gene ID 99377

Other Names

Sal-like protein 4, Zinc finger protein SALL4, Sall4

Target/Specificity

This Mouse Sall4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 1051-1083 amino acids from the C-terminal region of Mouse Sall4.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

(Mouse) Sall4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

(Mouse) Sall4 Antibody (C-term) - Protein Information

Name Sall4

Function Transcription factor with a key role in the maintenance and self-renewal of embryonic and hematopoietic stem cells.

Cellular Location



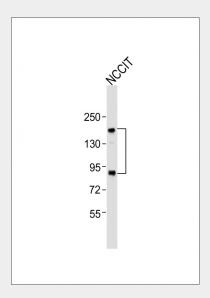
Cytoplasm. Nucleus

(Mouse) Sall4 Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

(Mouse) Sall4 Antibody (C-term) - Images



Anti-Sall4 Antibody (C-term)at 1:1000 dilution + NCCIT whole cell lysates Lysates/proteins at 20 μα per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size: 113 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

(Mouse) Sall4 Antibody (C-term) - Background

Transcription factor with a key role in the maintenance and self-renewal of embryonic and hematopoietic stem cells.

(Mouse) Sall4 Antibody (C-term) - References

Ma Y., et al. Submitted (NOV-2003) to the EMBL/GenBank/DDBJ databases. Carninci P., et al. Science 309:1559-1563(2005). Church D.M., et al. PLoS Biol. 7:E1000112-E1000112(2009).

Mural R.J., et al. Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.

Kohlhase J., et al. Submitted (MAY-2002) to the EMBL/GenBank/DDBJ databases.