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(Mouse) Sall4 Antibody (C-term)

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP21527b

Product Information

Application	WB, E
Primary Accession	Q8BX22
Reactivity	Human, Rat, Mouse
Predicted	Bovine, Canine, Rabbit, Chicken
Host	Rabbit
Clonality	polyclonal
Isotype	Rabbit IgG
Clone Names	RB51176
Calculated MW	113110

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 E~~Use at an assay dependent concentration.
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.

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

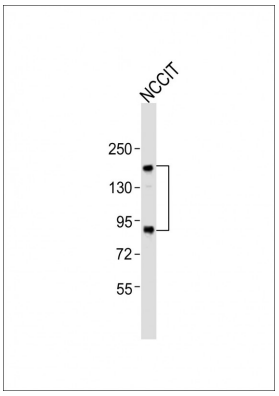
Background

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

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.

Images



Anti-Sall4 Antibody (C-term)at 1:1000 dilution + NCCIT whole cell lysates Lysates/proteins at 20 µg 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.