

Product Datasheet

SALL4 Antibody NB100-60559

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB100-60559

SALL4 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

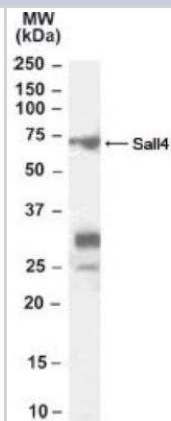
Product Description	
Description	Novus Biologicals Goat SALL4 Antibody (NB100-60559) is a polyclonal antibody validated for use in WB and ELISA. Anti-SALL4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	57167
Gene Symbol	SALL4
Species	Rat
Specificity/Sensitivity	This antibody is expected to recognize isoform a (NP_780512.2) and isoform b (NP_958797.2).
Immunogen	Peptide with sequence C-DQSKKGGKGPQN corresponding to internal region according to Uniprot Mouse NP_780512.2, NP_958797.2, NP_958798.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 70 kDa band observed in rat spleen and testis lysates (calculated MW of 66.2 kDa band according to NP_958797.2). Additional bands of unknown identity was also consistently observed at 28+24 kDa. These bands were successfully blocked by incubation with the immunizing peptide.

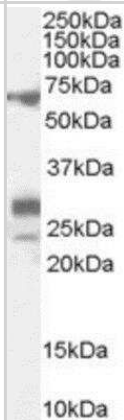


Images

Western Blot: SALL4 Antibody [NB100-60559] - Western blot analysis of SALL4 using NB100-60559 at 0.1ug/ml in rat testis lysate (35ug protein in RIPA buffer).



Western Blot: SALL4 Antibody [NB100-60559] - (0.1ug/ml) staining of Rat Testis lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Wang J, Rao S, Chu J et al. A protein interaction network for pluripotency of embryonic stem cells. Nature 2006-11-16 [PMID: 17093407]



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NB100-60559

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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