

Product Datasheet

Follistatin-like 1/FSTL1 Antibody NB100-1095

Unit Size: 0.1 mg

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

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NB100-1095**Follistatin-like 1/FSTL1 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

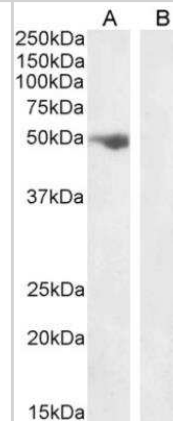
Product Description	
Description	Novus Biologicals Goat Follistatin-like 1/FSTL1 Antibody (NB100-1095) is a polyclonal antibody validated for use in WB and ELISA. Anti-Follistatin-like 1/FSTL1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	11167
Gene Symbol	FSTL1
Species	Human
Immunogen	Peptide with sequence C-TAEKTKRVSTKEI corresponding to C-Terminus according to NP_009016.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:16000
Application Notes	WB: Experiments gave bands at ~ 55 kDa band, 40 kDa band in human placenta lysate after 0.3 ug/ml antibody staining. Experiments gave bands at ~ 50 kDa band in human placenta lysate after 1 ug/ml antibody staining and in human ovary lysate after 3 ug/ml antibody staining. These bands correspond to earlier findings are reported in scientific literature with different antibodies (PMID: 9786430). This protein has a calculated MW of 35.0 kDa band according to NP_009016.1.

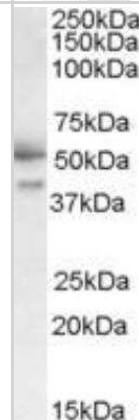


Images

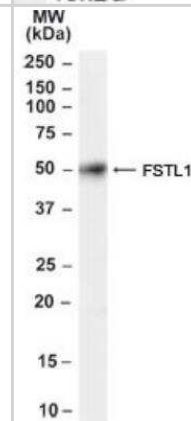
Western Blot: Follistatin-like 1/FSTL1 Antibody [NB100-1095] - Staining of Human Ovary lysate (A) + peptide (B) (35ug protein in RIPA buffer) using 1 ug/ml of this antibody. Detected by chemiluminescence.



Western Blot: Follistatin-like 1/FSTL1 Antibody [NB100-1095] - (0.3ug/ml) staining of Placenta lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Western Blot: Follistatin-like 1/FSTL1 Antibody [NB100-1095] - Analysis of FSTL1 in Human placenta lysate using this antibody at 1 ug/ ml. Primary incubated for 1 hour. Detected using chemiluminescence.



Publications

Tanaka M, Ozaki S, Osakada F et al. Cloning of follistatin-related protein as a novel autoantigen in systemic rheumatic diseases. *Int Immunol* 1998-09-01 [PMID: 9786430]



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Products Related to NB100-1095

NB820-59248	Human Placenta Whole Tissue Lysate (Adult Whole Normal)
NB100-1095PEP	Follistatin-like 1/FSTL1 Peptide
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.

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