

Product Datasheet

FAIM1 Antibody NB100-77331

Unit Size: 0.1 mg

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

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Publications: 1

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NB100-77331

FAIM1 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 FAIM1 Antibody (NB100-77331) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-FAIM1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	55179
Gene Symbol	FAIM
Species	Human
Specificity/Sensitivity	This antibody is expected to recognise all reported isoforms (NP_001028202.1; NP_001028203.1; NP_001028204.1; NP_060617.1).
Immunogen	Peptide with sequence C-KKYMEDRSKTTN corresponding to internal region according to NP_001028203.1, NP_001028204.1, NP_060617.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.5 - 1 ug/ml, Immunohistochemistry 2 - 3 ug/ml, Immunohistochemistry-Paraffin 2 - 3 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 25 kDa band observed in human lymph node lysates (calculated MW of 24.0 kDa band according to NP_001028202.1). IHC-P: Human placenta shows cytoplasm staining of trophoblasts.

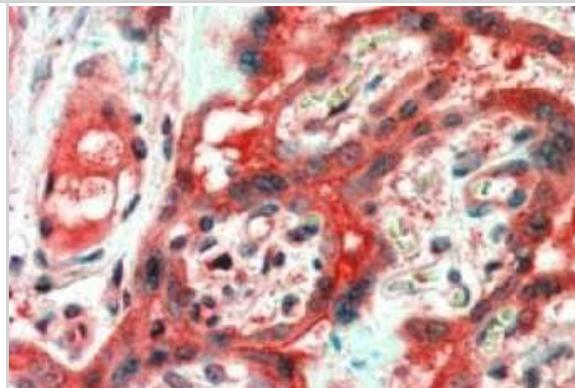


Images

Western Blot: FAIM1 Antibody [NB100-77331] - Analysis of FAIM1 using NB100-77331 at 0.5ug/ml in Human Lymph Node lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

Immunohistochemistry-Paraffin: FAIM1 Antibody [NB100-77331] - (2.5ug/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Schneider TJ, Fischer GM, Donohoe TJ et al. A novel gene coding for a Fas apoptosis inhibitory molecule (FAIM) isolated from inducibly Fas-resistant B lymphocytes. J Exp Med 1999-03-15 [PMID: 10075978]



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Products Related to NB100-77331

NBL1-10431	FAIM1 Overexpression Lysate
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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