

Product Datasheet

Fucosyltransferase 2/FUT2 Antibody NBP2-26116

Unit Size: 0.1 mg

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

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Publications: 1

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NBP2-26116**Fucosyltransferase 2/FUT2 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 Fucosyltransferase 2/FUT2 Antibody (NBP2-26116) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-Fucosyltransferase 2/FUT2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	2524
Gene Symbol	FUT2
Species	Human
Specificity/Sensitivity	Reported variants represent identical protein: NP_001091107.1, NP_000502.4
Immunogen	Peptide with sequence C-HVQQRLAKIQAMWE corresponding to internal region (near N-Terminus) according to NP_000502.4.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Immunohistochemistry 5 ug/ml, Immunohistochemistry-Paraffin 5 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 37 kDa band observed in human liver lysates (calculated MW of 39.0 kDa band according to NP_000502.4.

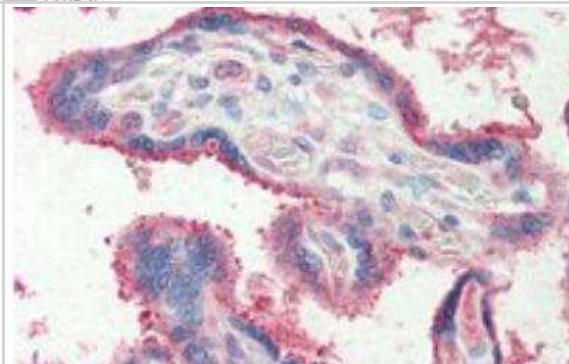


Images

Western Blot: Fucosyltransferase 2/FUT2 Antibody [NBP2-26116] - Staining of Human Liver lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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

Immunohistochemistry-Paraffin: Fucosyltransferase 2/FUT2 Antibody [NBP2-26116] - Staining of Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

McGovern DP, Jones MR, Taylor KD et al. Fucosyltransferase 2 (FUT2) non-secretor status is associated with Crohn's disease. Hum Mol Genet 2010-09-01 [PMID: 20570966]



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Products Related to NBP2-26116

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
NBP1-80775PEP	Fucosyltransferase 2/FUT2 Recombinant Protein Antigen

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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