

Product Datasheet

ASCL3 Antibody NBP1-68871

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-68871

ASCL3 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 ASCL3 Antibody (NBP1-68871) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-ASCL3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	56676
Gene Symbol	ASCL3
Species	Human, Mouse
Reactivity Notes	Expected from sequence similarity: Bovine
Immunogen	Peptide with sequence C-HLPEDYLEKRLSK corresponding to internal region according to Uniprot Mouse NP_064435.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 ug/ml, Immunohistochemistry 0.1-0.3ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA detection limit 1:8000
Application Notes	Western blot: Approx 23kDa band observed in Mouse Liver lysates (calculated MW of 20.2kDa according to NP_064435.1). Primary incubation was 1 hour IHC: Paraffin embedded Human Brain (Cortex).

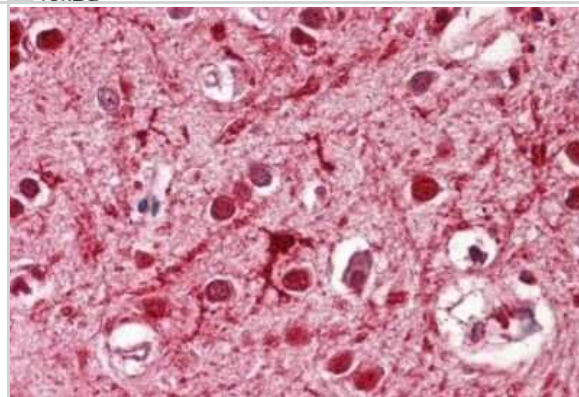


Images

Western Blot: ASCL3 Antibody [NBP1-68871] - (0.1ug/ml) Analysis of Human Liver 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: ASCL3 Antibody [NBP1-68871] - 3.75ug/ml staining of paraffin embedded Human Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Bullard T, Koek L, Roztocil E et al. Ascl3 expression marks a progenitor population of both acinar and ductal cells in mouse salivary glands. Dev Biol 2008-08-01 [PMID: 18572159]



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Products Related to NBP1-68871

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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