

Product Datasheet

ASCL1/Mash1 Antibody (BLR164J) NBP3-14738

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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NBP3-14738

ASCL1/Mash1 Antibody (BLR164J)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR164J
Preservative	0.09% Sodium Azide
Purity	>95%
Buffer	Borate Buffered Saline (BBS) pH 8.2 with , BSA Free

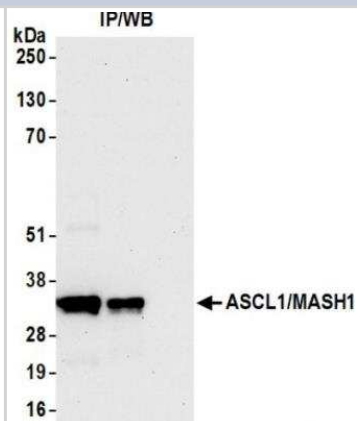
Product Description	
Description	Novus Biologicals Rabbit ASCL1/Mash1 Antibody (BLR164J) (NBP3-14738) is a recombinant monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	429
Gene Symbol	ASCL1
Species	Human, Mouse
Immunogen	between 186 and 236 (C-term)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1,000, Immunohistochemistry 1:100 to 1:500, Immunocytochemistry/ Immunofluorescence 1:100 to 1:500, Immunoprecipitation 6 µl/1 mg lysate, Immunohistochemistry-Paraffin 1:100 to 1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE cell sections.



Images

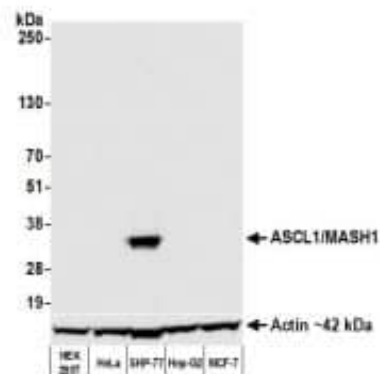
Immunoprecipitation:ASCL1/Mash1 Antibody [NBP3-14738] - Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from SHP-77 cells prepared using NETN lysis buffer. Antibodies: Rabbit antiASCL1/MASH1 recombinant monoclonal antibody used for IP at 6 ul per reaction. ASCL1/MASH1 was also immunoprecipitated by a second antibody against a different epitope of ASCL1/MASH1 For blotting immunoprecipitated ASCL1/MASH1, was used at 1:1000. Chemiluminescence with an exposure time of 30 seconds.



Immunohistochemistry-Paraffin:ASCL1/Mash1 Antibody [NBP3-14738] - ASCL1/MASH1 recombinant monoclonal antibody [BLR164J]. Secondary: HRP-conjugated goat antirabbit IgG (A120-501P). Substrate: DAB.



Western Blot: ASCL1/Mash1 Antibody [NBP3-14738] - Whole cell lysate (50 ug) from HEK293T, HeLa, SHP-77, Hep-G2, and MCF-7 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-ASCL1/MASH1 recombinant monoclonal antibody [BLR164J] used at 1:1000. Secondary: HRP-conjugated goat antirabbit IgG. Chemiluminescence with an exposure time of 10 seconds. Lower Panel: Rabbit antiActin recombinant monoclonal antibody [BLR057F].





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Products Related to NBP3-14738

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00000429-Q01-10ug	Recombinant Human ASCL1/Mash1 GST (N-Term) Protein

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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