

Product Datasheet

ASCL1/Mash1 Antibody (1C5) - Azide and BSA Free H00000429-M04

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000429-M04

ASCL1/Mash1 Antibody (1C5) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C5
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

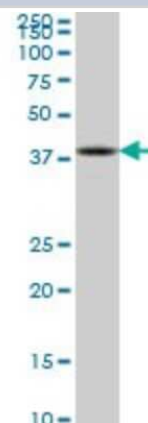
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	429
Gene Symbol	ASCL1
Species	Human
Specificity/Sensitivity	ASCL1 - achaete-scute complex-like 1 (Drosophila)
Immunogen	ASCL1 (NP_004307, 137 a.a. ~ 236 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GFATLREHVPNGAANKKMSKVETLRSAVEYIRALQQLLDEHDAVSAAFQAGVL SPTISPNYSNDLNSMAGSPVSSYSSDEGSYDPLSPEEQELLDFTNWF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.


Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.



Images

Western Blot: ASCL1/Mash1 Antibody (1C5) [H00000429-M04] - Analysis of ASCL1 expression in A-549 (Cat # L025V1).



ELISA: ASCL1/Mash1 Antibody (1C5) [H00000429-M04] - Detection limit for recombinant GST tagged ASCL1 is approximately 1ng/ml as a capture antibody. 



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Products Related to H00000429-M04

NB820-59182	Human Brain Cerebral Cortex Whole Tissue Lysate (Adult Whole Normal)
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)

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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