

Product Datasheet

ARSI Antibody - BSA Free NBP1-83678

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 3

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NBP1-83678

ARSI Antibody - BSA Free

Product Information

Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Host	Rabbit
Gene ID	340075
Gene Symbol	ARSI
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TYDNC D G P G V C G F D L H E G E N V A W G L S G Q Y S T M L Y A Q R A S H I L A S H S P Q R P L F L Y V A F Q A V H T P L Q S P R E Y L Y R Y R T M G N V A

Product Application Details

Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: ARSI Antibody [NBP1-83678] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuronal cells.



Publications

N Mahmud, C Eisner, S Purushotha, MA Storer, DR Kaplan, FD Miller Nail-associated mesenchymal cells contribute to and are essential for dorsal digit tip regeneration Cell Reports, 2022-12-20;41(12):111853. 2022-12-20 [PMID: 36543145]

Mahmud, N. Investigating the Sources of Mesenchymal Cells that Contribute to Adult Murine Digit Tip Regeneration Thesis 2021-01-01

Storer Ma, Mahmud N, Karamboulas K et Al. Acquisition of a Unique Mesenchymal Precursor-like Blastema State Underlies Successful Adult Mammalian Digit Tip Regeneration Dev. Cell 2020-02-24 [PMID: 31902657]





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Products Related to NBP1-83678

NBP1-83678PEP	ARSI Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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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