

Product Datasheet

RUNX3/CBFA3 Antibody - BSA Free **NBP2-38863**

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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Updated 2/23/2025 v.20.1

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NBP2-38863

RUNX3/CBFA3 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

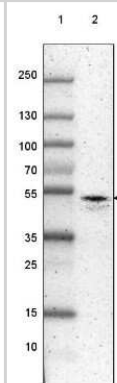
Product Description	
Host	Rabbit
Gene ID	864
Gene Symbol	RUNX3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (87%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DQTKFPDRFGDLERLRMRVTPSTPSRGSLSSTTSHFSSQPQTPIQGTSELNP

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

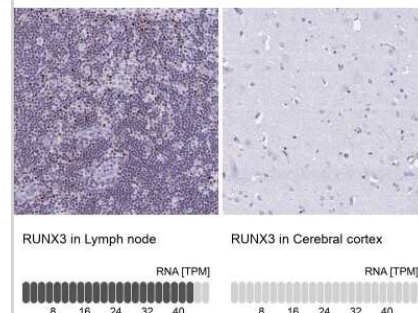


Images

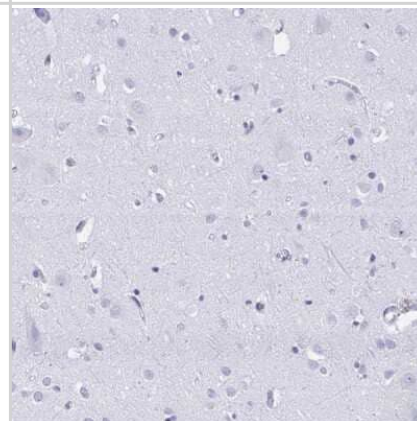
Western Blot: RUNX3/CBFA3 Antibody [NBP2-38863] - Lane 1: Marker [kDa] 250, 130, 100, 70, 55, 35, 25, 15, 10
Lane 2: Human cell line SK-MEL-30



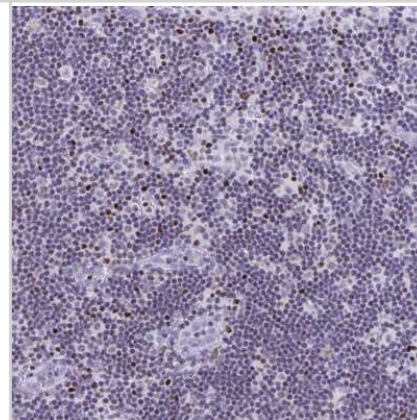
Immunohistochemistry-Paraffin: RUNX3/CBFA3 Antibody [NBP2-38863]
- Staining in human lymph node and cerebral cortex tissues using anti-RUNX3 antibody. Corresponding RUNX3 RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: RUNX3/CBFA3 Antibody [NBP2-38863]
- Staining of human cerebral cortex shows low expression as expected.



Immunohistochemistry-Paraffin: RUNX3/CBFA3 Antibody [NBP2-38863]
- Staining of human lymph node shows high expression.



Publications

Burda JE, O'Shea TM, Ao Y et al. Divergent transcriptional regulation of astrocyte reactivity across disorders Nature 2022-05-25 [PMID: 35614216] (IHC-Fr, Mouse)



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Products Related to NBP2-38863

NBP2-38863PEP	RUNX3/CBFA3 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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