

Product Datasheet

Aiolos/IKZF3 Antibody - BSA Free NBP3-16978-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-16978-100ul

Aiolos/IKZF3 Antibody - BSA Free

Product Information

Unit Size	100 ul
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	Affinity purified
Buffer	PBS, pH 7.2, 40% glycerol

Product Description

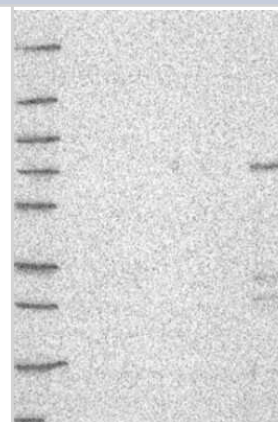
Description	Novus Biologicals Rabbit Aiolos/IKZF3 Antibody - BSA Free (NBP3-16978) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22806
Gene Symbol	IKZF3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TPPAPTSEMVPVISSMYPIALTRAEMSNGAPQELEKKSIIHLPEKSVPSERGLSP NNSGHD

Product Application Details

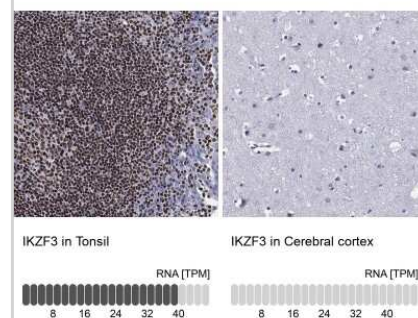
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence, PFA/Triton X-100 is recommended for fixation/permeabilization.

Images

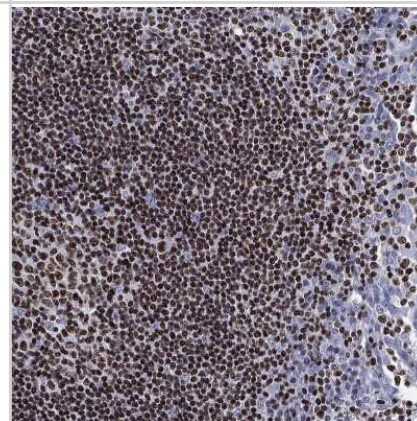
Western Blot: Aiolos/IKZF3 Antibody [NBP3-16978] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10; Lane 2: RT4; Lane 3: U-251 MG



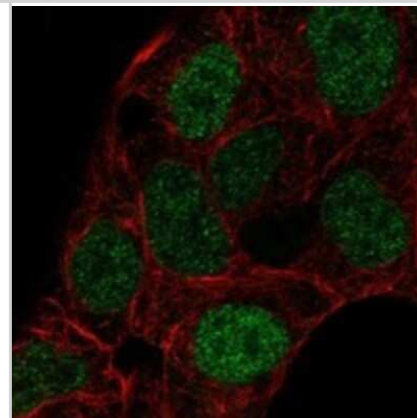
Immunocytochemistry/Immunofluorescence: Aiolo/IKZF3 Antibody [NBP3-16978] - Analysis in human tonsil and cerebral cortex tissues using Anti-IKZF3 antibody. Corresponding IKZF3 RNA-seq data are presented for the same tissues.



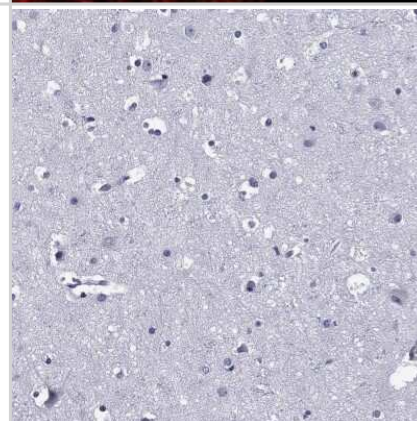
Immunohistochemistry-Paraffin: Aiolo/IKZF3 Antibody [NBP3-16978] - Staining of human tonsil shows high expression.



Immunocytochemistry/Immunofluorescence: Aiolo/IKZF3 Antibody [NBP3-16978] - Staining of human cell line RT4 shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: Aiolo/IKZF3 Antibody [NBP3-16978] - Staining of human cerebral cortex shows low expression as expected.





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Products Related to NBP3-16978-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP3-16978PEP	Aiolos/IKZF3 Recombinant Protein Antigen

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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