Product Datasheet

IRAK3 Antibody - BSA Free NBP1-83094

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 2/21/2025 v.20.1

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NBP1-83094

IRAK3 Antibody - BSA Free

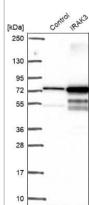
IRAK3 Antibody - BSA Free	
Product Information	
0.1 ml	
Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.	
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.	
Polyclonal	
0.02% Sodium Azide	
IgG	
Immunogen affinity purified	
PBS (pH 7.2) and 40% Glycerol	
Product Description	
Rabbit	
11213	
IRAK3	
Human	
This antibody was developed against Recombinant Protein corresponding to amino acids: SWLDVRHIEKYVDQGKSGTRELLWSWAQKNKTIGDLLQVLQEMGHRRAIHLIT NYGAVLSPSEKSYQEGGFPNILFKETANVTVDNVLIPEHNEKGVLLKSSISFQNII EGTRNFHKDFLIGE	
Product Application Details	
Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin	
Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200	

Permeabilization: Use PFA/Triton X-100.

Images

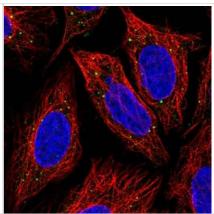
Application Notes

Western Blot: IRAK3 Antibody [NBP1-83094] - Analysis in control (vector only transfected HEK293T lysate) and IRAK3 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).

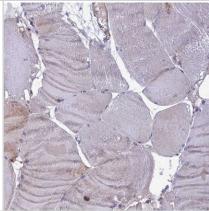


For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF,Fixation

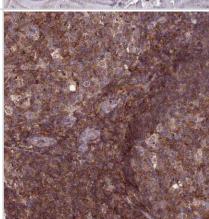
Immunocytochemistry/Immunofluorescence: IRAK3 Antibody [NBP1-83094] - Immunofluorescent staining of human cell line SiHa shows localization to vesicles.



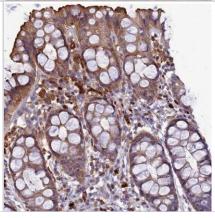
Immunohistochemistry-Paraffin: IRAK3 Antibody [NBP1-83094] - Staining of human skeletal muscle shows low positivity in myocytes as expected.



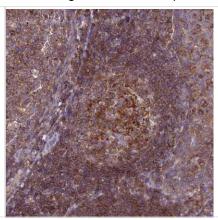
Immunohistochemistry-Paraffin: IRAK3 Antibody [NBP1-83094] - Staining of human tonsil shows strong cytoplasmic positivity in germinal center cells and non-germinal center cells.



Immunohistochemistry-Paraffin: IRAK3 Antibody [NBP1-83094] - Staining of human gastrointestinal shows strong cytoplasmic positivity in peripheral leukocytes.



Immunohistochemistry-Paraffin: IRAK3 Antibody [NBP1-83094] - Staining of human tonsil shows strong cytoplasmic positivity in germinal and non germinal center cells.





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Products Related to NBP1-83094

NBP1-83094PEP IRAK3 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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