

Product Datasheet

TYKi Antibody NBP1-80653

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 12/2/2025 v.20.1

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NBP1-80653

TYKi Antibody

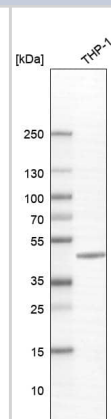
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit TYKi Antibody (NBP1-80653) is a polyclonal antibody validated for use in WB. Anti-TYKi Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	129607
Gene Symbol	CMPK2
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (87%), Rat (85%)
Immunogen	This antibody was developed against Recombinant Protein (Uniprot: Q5EBM0) corresponding to amino acids: ECTSFIPEARAVLDLVDQCPKIQKQKGFQVVAIEGLDATGKTTVTQSVADSLKA VLLKSPSPSCIGQWRKIFDDEPTIIRRAFYS LGNYIVASEIAKESAKSPV

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml

Images

Analysis in human cell line THP-1.



Publications

Pinto SM, Subbannayya Y, Kim H et al. MultiOMICs landscape of SARS-CoV-2-induced host responses in human lung epithelial cells iScience 2022-12-28 [PMID: 36590899]

Kim H, Subbannayya Y, Humphries F Et al. UMP-CMP kinase 2 gene expression in macrophages is dependent on the IRF3-IFNAR signaling axis PloS one 2021-10-27 [PMID: 34705862]





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Products Related to NBP1-80653

NBP1-80653PEP	TYKi Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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