# **Product Datasheet**

# Tyk2 Antibody - BSA Free NBP1-87825

Unit Size: 0.1 ml

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

www.novusbio.com



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#### **Publications: 1**

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Updated 2/21/2025 v.20.1

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#### NBP1-87825

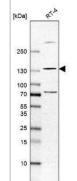
Tyk2 Antibody - BSA Free

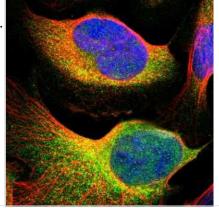
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	7297
Gene Symbol	TYK2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: RFLRDFQPGRLSQQMVMVKYLATLERLAPRFGTERVPVCHLRLLAQAEGEPC YIRDSGVAPTDPGPESAAGPPTHEVLVTGTGGIQWWPVEEEVNKEEGSSGSS GRNPQASLFGKKAKAHKAFGQPADRPREPLWAYFCDFRDITHVV
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

Western Blot: Tyk2 Antibody [NBP1-87825] - Analysis in human cell line RT-4.





Immunocytochemistry/Immunofluorescence: Tyk2 Antibody [NBP1-87825] - Staining of human cell line U-2 OS shows localization to cytosol. Antibody staining is shown in green.

#### **Publications**

Forsstrom B, Axnas BB, Stengele KP et al. Proteome-wide Epitope Mapping of Antibodies Using Ultra-dense Peptide Arrays. Mol Cell Proteomics 2014-06-01 [PMID: 24705123]





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#### Products Related to NBP1-87825

NBP1-87825PEP	Tyk2 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.

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

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