

Product Datasheet

CYB561D2 Antibody - BSA Free

NBP1-89415

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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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-89415

CYB561D2 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

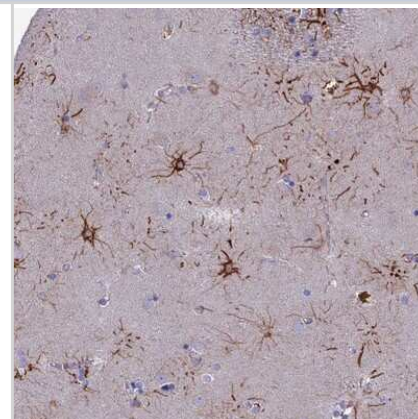
Product Description	
Description	Novus Biologicals Rabbit CYB561D2 Antibody - BSA Free (NBP1-89415) is a polyclonal antibody validated for use in IHC, WB and IP. Anti-CYB561D2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11068
Gene Symbol	CYB561D2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MALSAETESHIYRALRTASGA

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
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

Immunohistochemistry-Paraffin: CYB561D2 Antibody [NBP1-89415] - Staining of human lateral ventricle shows strong cytoplasmic positivity in fraction of glial cells.



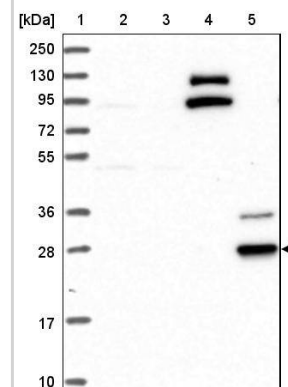
Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10

Lane 2: Human cell line RT-4

Lane 3: Human cell line U-251MG sp

Lane 4: Human plasma (IgG/HSA depleted)

Lane 5: Human liver tissue



Publications

Li S, Luo X, Zhang S et al. Ferroptosis Activation Contributes to the Formation of Skin Lesions in Psoriasis Vulgaris Antioxidants (Basel) 2023-01-29 [PMID: 36829869] (Immunoprecipitation, Western Blot, Block/Neutralize)



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Products Related to NBP1-89415

NBP1-89415PEP	CYB561D2 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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