

Product Datasheet

Phenylalanine Hydroxylase Antibody (C4) - BSA Free NBP3-41889

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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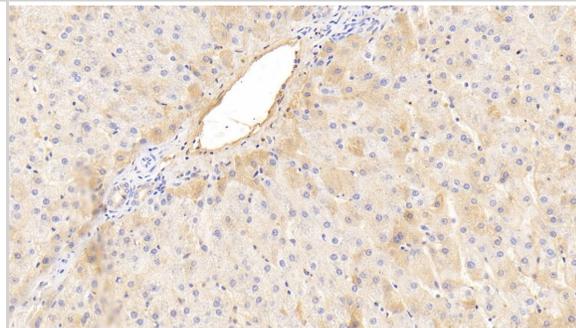


NBP3-41889**Phenylalanine Hydroxylase Antibody (C4) - BSA Free**

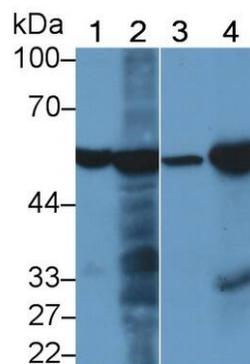
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	C4
Preservative	0.05% Proclin 300
Isotype	IgG1 Kappa
Purity	Affinity purified
Buffer	0.01M PBS, pH7.4, 50% glycerol
Product Description	
Description	Novus Biologicals Mouse Phenylalanine Hydroxylase Antibody (C4) - BSA Free (NBP3-41889) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5053
Gene Symbol	PAH
Species	Human, Mouse, Rat, Porcine
Immunogen	Immunized with recombinant Human Phenylalanine Hydroxylase (Uniprot#: P00439; Glu228-Lys452 (Uniprot#: P00439)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.01-2ug/mL, Immunohistochemistry 5-30ug/mL, Immunohistochemistry-Paraffin 5-30ug/mL

Images

Immunohistochemistry-Paraffin: Phenylalanine Hydroxylase Antibody (C4) [NBP3-41889] - DAB staining on IHC-P; Sample: Human Liver Tissue; Primary Ab: 30ug/ml NBP3-41889; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



Western Blot: Phenylalanine Hydroxylase Antibody (C4) [NBP3-41889] - Sample: Lane1: Human Serum; Lane2: Rat Liver lysate; Lane3: Mouse Gallbladder lysate; Lane4: Hela cell lysate Primary Ab: 2ug/ml NBP3-41889; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody





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Products Related to NBP3-41889

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-48615PEP	Phenylalanine Hydroxylase 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.

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

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