

Product Datasheet

Ornithine Carbamoyltransferase Antibody (HL2122) - Azide and BSA Free NBP3-25587

Unit Size: 100 ul

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

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NBP3-25587

Ornithine Carbamoyltransferase Antibody (HL2122) - Azide and BSA Free

Product Information	
Unit Size	100 ul
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	Monoclonal
Clone	HL2122
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

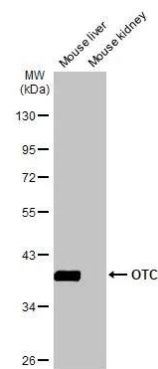
Product Description	
Description	Novus Biologicals Rabbit Ornithine Carbamoyltransferase Antibody (HL2122) - Azide and BSA Free (NBP3-25587) is a recombinant monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5009
Gene Symbol	OTC
Species	Human, Mouse, Rat
Immunogen	Recombinant fragment of human Ornithine Carbamoyltransferase

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin

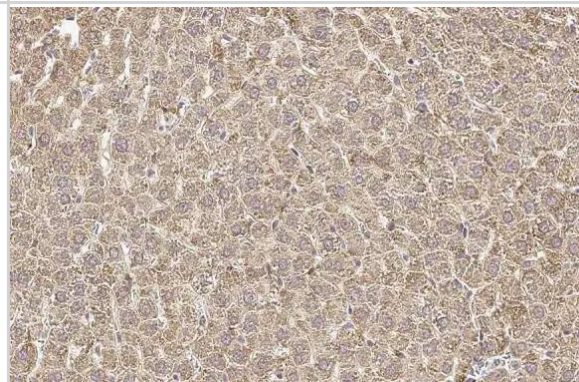


Images

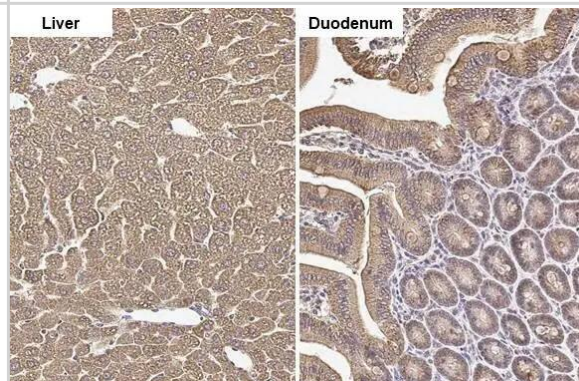
Western Blot: Ornithine Carbamoyltransferase Antibody (HL2122) - Azide and BSA Free [NBP3-25587] - Various tissue extracts (50 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with OTC antibody [HL2122] (NBP3-25587) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



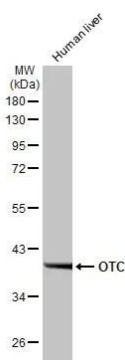
Immunohistochemistry-Paraffin: Ornithine Carbamoyltransferase Antibody (HL2122) - Azide and BSA Free [NBP3-25587] - OTC antibody [HL2122] detects OTC protein at mitochondria by immunohistochemical analysis. Sample: Paraffin-embedded rat liver. OTC stained by OTC antibody [HL2122] (NBP3-25587) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunohistochemistry-Paraffin: Ornithine Carbamoyltransferase Antibody (HL2122) - Azide and BSA Free [NBP3-25587] - OTC antibody [HL2122] detects OTC protein at mitochondria by immunohistochemical analysis. Sample: Paraffin-embedded mouse tissues. OTC stained by OTC antibody [HL2122] (NBP3-25587) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Western Blot: Ornithine Carbamoyltransferase Antibody (HL2122) - Azide and BSA Free [NBP3-25587] - Human tissue extract (30 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with OTC antibody [HL2122] (NBP3-25587) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP3-25587

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.

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