

Product Datasheet

P4HA1 Antibody (4F1) - BSA Free NBP3-43012

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-43012

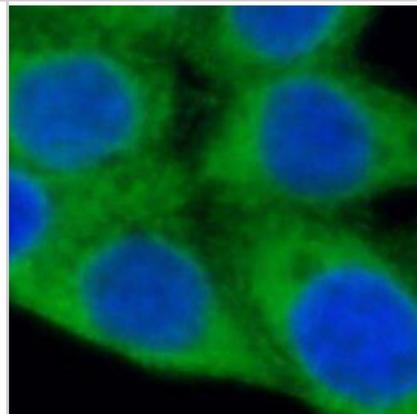
P4HA1 Antibody (4F1) - BSA Free

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4F1
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	61 kDa
Product Description	
Description	Novus Biologicals Mouse P4HA1 Antibody (4F1) - BSA Free (NBP3-43012) is a monoclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5033
Gene Symbol	P4HA1
Species	Human, Mouse, Rat
Immunogen	prolyl 4-hydroxylase, alpha polypeptide I - (Uniprot# P13674)
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:200 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:500

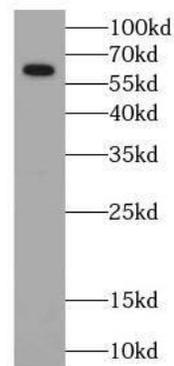


Images

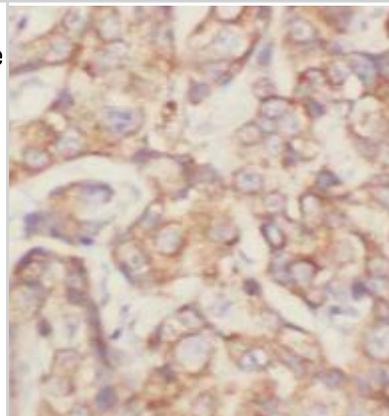
Immunocytochemistry/ Immunofluorescence: P4HA1 Antibody (4F1) [NBP3-43012] - Immunofluorescent analysis of (-20°C Ethanol) fixed PC-3 cells using (P4HA1 antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated Goat Anti-Mouse IgG(H+L)



Western Blot: P4HA1 Antibody (4F1) [NBP3-43012] - PC-3 cells were subjected to SDS PAGE followed by western blot with (P4HA1 antibody) at dilution of 1:1000



Immunohistochemistry: P4HA1 Antibody (4F1) [NBP3-43012] - Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using (P4HA1 Antibody) at dilution of 1:500 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).





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 NBP3-43012

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00005033-P01-10ug	Recombinant Human P4HA1 GST (N-Term) Protein

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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