Product Datasheet

PNPLA6 Antibody (3D10) - Azide and BSA Free
H00010908-M08

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com technical@novusbio.com

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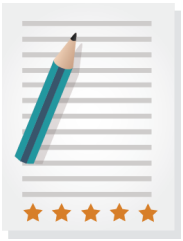


H00010908-M08

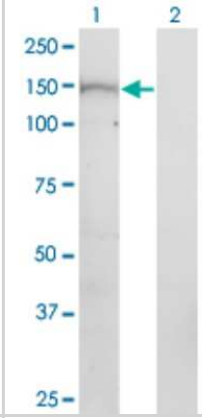
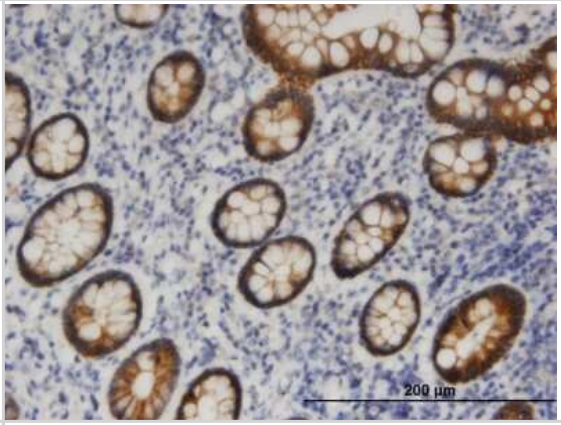
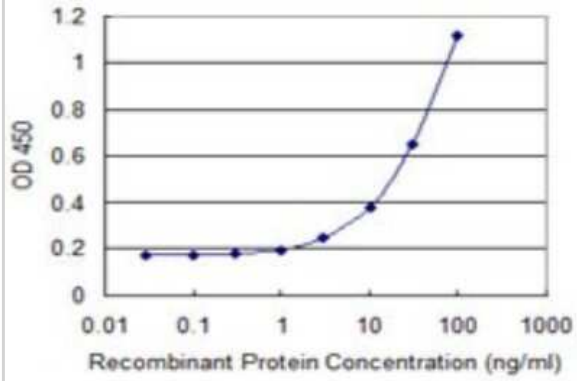
PNPLA6 Antibody (3D10) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3D10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Novus Biologicals Mouse PNPLA6 Antibody (3D10) - Azide and BSA Free (H00010908-M08) is a monoclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10908
Gene Symbol	PNPLA6
Species	Human
Specificity/Sensitivity	NTE - neuropathy target esterase (3D10)
Immunogen	NTE (NP_006693.2, 1229 a.a. ~ 1327 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ESRRADVLAFPSSGFTDLAEIVSRIEPPTSYVSDGCADGEESDCLTEYEEDAGP DCSRDEGGSPEGASPSTASEMEEEKSILRQRRCLPQEPPGSATDA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Application Notes	Antibody Reactive Against Recombinant Protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.

Images

Western Blot: PNPLA6 Antibody (3D10) [H00010908-M08] - Analysis of PNPLA6 expression in transfected 293T cell line by NTE monoclonal antibody (M08), clone 3D10. Lane 1: PNPLA6 transfected lysate (Predicted MW: 146.2 KDa). Lane 2: Non-transfected lysate.	
Immunohistochemistry-Paraffin: PNPLA6 Antibody (3D10) [H00010908-M08] - Analysis of monoclonal antibody to PNPLA6 on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 3 ug/ml	
Sandwich ELISA: PNPLA6 Antibody (3D10) [H00010908-M08] - Detection limit for recombinant GST tagged PNPLA6 is 1 ng/ml as a capture 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 H00010908-M08

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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