

# 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.

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**H00010908-M08**

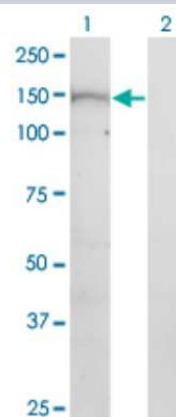
PNPLA6 Antibody (3D10) - Azide and BSA Free

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	
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. ESRRADVLAFPSSGFTDLAEIVSRIEPTSYVSDGCADGGEESDCLTEYEEDAGP DCSRDEGGSPGASPTASEMEEEEKSILRQRRCLPQEPPGSATDA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, 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.

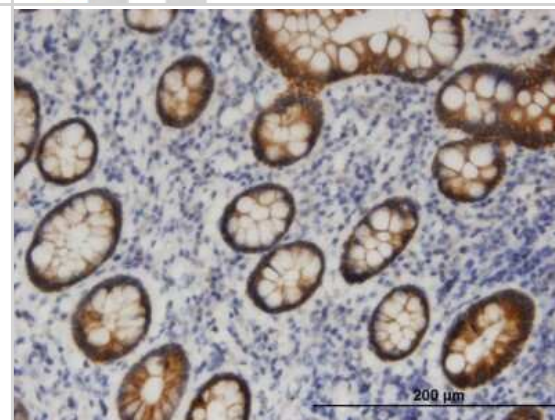


## Images

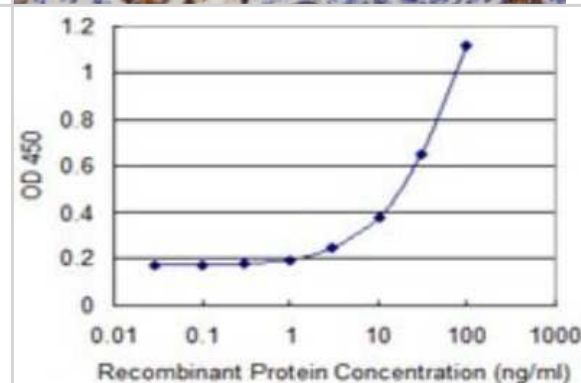
Western Blot: PNPLA6 Antibody (3D10) [H00010908-M08] - Analysis of PNPLA6 expression in transfected 293T cell line by NTE monoclonal antibody (M08), clone 3D10. Lane 1: PNPLA6 transfected lysate (Predicted MW: 146.2 KDa). Lane 2: Non-transfected lysate.



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.





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### **Products Related to H00010908-M08**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00010908-Q01-10ug	Recombinant Human PNPLA6 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.

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