

Product Datasheet

PLD1 Antibody (10H2) - Azide and BSA Free H00005337-M02

Unit Size: 0.1 mg

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

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H00005337-M02

PLD1 Antibody (10H2) - 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	10H2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5337
Gene Symbol	PLD1
Species	Human, Mouse
Specificity/Sensitivity	PLD1 - phospholipase D1, phosphatidylcholine-specific (10H2)
Immunogen	PLD1 (NP_002653, 965 a.a. ~ 1074 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. GYLDDPSEDIQDPVSDKFFKEVWVSTAARNATIYDKVFRCLPNDEVHNLQLRD FINKPVLAKEDPIRAEEELKKIRGFLVQFPFYFLSEESLLPSVGTKEAIVPMEVWT
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Images

Western Blot: PLD1 Antibody (10H2) [H00005337-M02] - Detection against Immunogen (37.84 KDa) .



Publications

De Larichaudy J, Zufferli A, Serra F et al. TNF-alpha- and tumor-induced skeletal muscle atrophy involves sphingolipid metabolism. Skelet Muscle. 2012-01-01 [PMID: 22257771] (WB)





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Products Related to H00005337-M02

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)
H00005337-Q01-10ug	Recombinant Human PLD1 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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