

Product Datasheet

Phospholipid Scramblase 1/PLSCR1 Antibody (1E11) H00005359-M12

Unit Size: 0.1 mg

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

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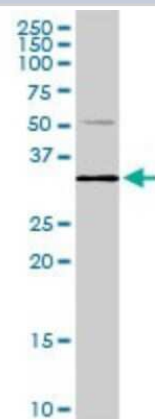
H00005359-M12**Phospholipid Scramblase 1/PLSCR1 Antibody (1E11)**

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	1E11
Preservative	No Preservative
Isotype	IgG2a 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	5359
Gene Symbol	PLSCR1
Species	Human
Specificity/Sensitivity	PLSCR1 - phospholipid scramblase 1 (1E11)
Immunogen	PLSCR1 (AAH21100, 1 a.a. ~ 318 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MDKQNSQMNASHPETNLPVGYPPQYPPTAFQGPPGYSGYPGPQVSYPPPPA GHSGPGPAGFPVPNPVYNQPVYNQPVGAAGVPWMPAPQPPLNCPGLEYL SQIDQILIHQQIELLEVLTGFETNNKYEIKNSFGQRVYFAAEDTDCCTRNC CGPS RPFTLRIIDNMGQEVITLERPLRCSSCCCPCCLQEIEIQAPPGVPIGYVIQTWHP CLPKFTIQNEKREDVLKISGPCVVCSCCGDVD FEIKSLDEQCVVGKISKHWTGIL REAFTDADNFGIQFPLDLVKMKAVMIGACFLIDFMFFESTGSQE QKSGVW
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

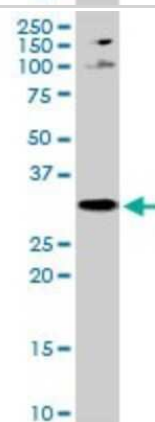


Images

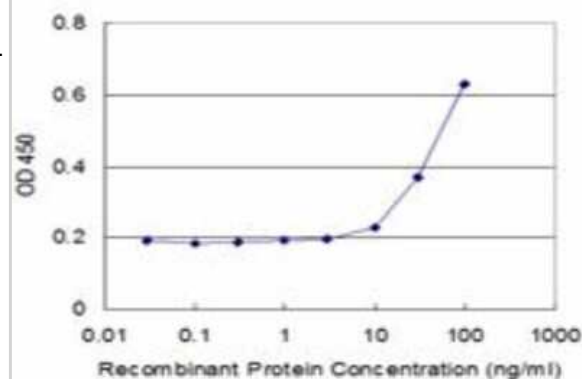
Western Blot: Phospholipid Scramblase 1/PLSCR1 Antibody (1E11) [H00005359-M12] - Analysis of PLSCR1 expression in human pancreas.



Western Blot: Phospholipid Scramblase 1/PLSCR1 Antibody (1E11) [H00005359-M12] - Analysis of PLSCR1 expression in HepG2 (Cat # L019V1).



ELISA: Phospholipid Scramblase 1/PLSCR1 Antibody (1E11) [H00005359-M12] - Detection limit for recombinant GST tagged PLSCR1 is approximately 3ng/ml as a capture antibody.



Publications

Suzuki E, Amengual O, Atsumi T et al. Increased Expression of Phospholipid Scramblase 1 in Monocytes from Patients with Systemic Lupus Erythematosus. J Rheumatol. 2010-06-01 [PMID: 20516018]



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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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