

Product name:	PTDSS2 Rabbit Monoclonal Antibody
Cat number:	MABN21226
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG,Kappa
Immunogen:	Recombinant protein of human PTDSS2
Reactivity:	Human
Applications:	WB 1:1000-1:5000,FC 1:100-1:300,IP 1:50-1:100
Molecular Weight:	Calculated MW:;Observed MW:54kD
Purification:	Protein A
Form:	Liquid
Buffer:	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	Cell localization:Endoplasmic reticulum membrane; Multi-pass membrane protein. Note=Highly enriched in the mitochondria-associated membrane (MAM)...The protein encoded by this gene catalyzes the conversion of phosphatidylethanolamine to phosphatidylserine, a structural membrane phospholipid that functions in cell signaling, blood coagulation, and apoptosis. The encoded enzyme also has a high affinity for docosahexaenoic acid (DHA) and can use it to make DHA-containing phosphatidylserine. [provided by RefSeq, Jul 2016]