



PISD mouse mAb

Catalog No	YP-mAb-17848
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	
Alternative Names	phosphatidylserine decarboxylase; PSD; PSDC; PSSC; DJ858B16; dJ858B16.2
Research Field	-
Product Categories	Primary antibody
Host	mouse
Molecular Weight	375aa,43 kDa; 408aa,46 kDa
Clonality	Monoclonal Antibody
Observed Band	45~55 kDa
Dilution	WB: 1/500-1/1000
Immunogen	Fusion protein of human PISD
Purification	Affinity Purified
Conjugation	Unconjugated
Modification	Unmodified
Form	Liquid
Buffer System	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	1 mg/ml
Purity	≥90%
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Background	The protein encoded by this gene catalyzes the conversion of phosphatidylserine to phosphatidylethanolamine in the inner mitochondrial membrane. The encoded protein is active in phospholipid metabolism and interorganelle trafficking of phosphatidylserine.
matters needing attention	Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images