



PAG15 mouse mAb

Catalog No	YP-mAb-09972
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PLA2G15 LYPLA3 UNQ341/PRO540
Immunogen	Synthesized peptide derived from human PAG15 AA range: 233-283
Specificity	This antibody detects endogenous levels of human PAG15
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, mouse,IgG
Purification	The antibody was affinity-purified from mouse serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PAG15;PLA2G15 LYPLA3 UNQ341/PRO540;Group XV phospholipase A2 (EC 2.3.1.-) (1-O-acylceramide synthase) (ACS) (LCAT-like lysophospholipase) (LLPL) (Lysophospholipase 3) (Lysosomal phospholipase A2) (LPLA2)
Observed Band	45kD
Calculated Molecular Weight	
Cell Pathway	Lysosome . Secreted . Membrane ; Peripheral membrane protein .
Tissue Specificity	Detected in blood plasma (at protein level) (PubMed:10092508, PubMed:20410020). Ubiquitous. Highly expressed in heart, placenta, skeletal muscle, kidney and pancreas. Detected at lower levels in spleen, thymus, prostate, testis, ovary, small intestine, colon and peripheral blood leukocytes (PubMed:10092508).
Function	
Background	
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