



LAMP1 (PT0104R) PT™ Rabbit pAb (AbFluor 488)

Catalog No	YP-Ab-18945
Isotype	IgG
Reactivity	Human
Applications	IF
Gene Name	LAMP1
Protein Name	Lysosome-associated membrane glycoprotein 1
Immunogen	
Specificity	Endogenous
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Polyclonal, Rabbit,IgG
Purification	Protein A
Dilution	IF 1:200-1000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Calculated Molecular Weight	The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis.
Cell Pathway	Brain,Liver,Pancreas,Placenta,Plasma,Testis,
Tissue Specificity	
Function	Membrane
Background	Function:Presents carbohydrate ligands to selectins. Also implicated in tumor cell metastasis.,PTM:O- and N-glycosylated; some of the 18 N-linked glycans are polylactosaminoglycans.,similarity:Belongs to the LAMP family.,subcellular location:This protein shuttles between lysosomes, endosomes, and the plasma membrane.,
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