



## CD107a Monoclonal Antibody

Catalog No	BYmab-13997
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	LAMP1
Protein Name	Lysosome-associated membrane glycoprotein 1
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human LAMP1. AA range:211-260
Specificity	CD107a Monoclonal Antibody detects endogenous levels of CD107a protein.
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 antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	
T any	≥90%
Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year LAMP1; Lysosome-associated membrane glycoprotein 1; LAMP-1; Lysosome-associated membrane protein 1; CD107 antigen-like family member A;
Storage Stability Synonyms	-20°C/1 year LAMP1; Lysosome-associated membrane glycoprotein 1; LAMP-1; Lysosome-associated membrane protein 1; CD107 antigen-like family member A; CD107a
Storage Stability Synonyms Observed Band	<ul> <li>-20°C/1 year</li> <li>LAMP1; Lysosome-associated membrane glycoprotein 1; LAMP-1; Lysosome-associated membrane protein 1; CD107 antigen-like family member A; CD107a</li> <li>120kD</li> <li>Cell membrane ; Single-pass type I membrane protein . Endosome membrane; Single-pass type I membrane protein . Lysosome membrane ; Single-pass type I membrane protein . Late endosome membrane ; Single-pass type I membrane protein . Late endosome membrane ; Single-pass type I membrane protein . Cytolytic granule membrane ; Single-pass type I membrane protein . This protein shuttles between lysosomes, endosomes, and the plasma membrane (By</li> </ul>
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year LAMP1; Lysosome-associated membrane glycoprotein 1; LAMP-1; Lysosome-associated membrane protein 1; CD107 antigen-like family member A; CD107a 120kD Cell membrane ; Single-pass type I membrane protein . Endosome membrane; Single-pass type I membrane protein . Lysosome membrane ; Single-pass type I membrane protein . Late endosome membrane ; Single-pass type I membrane protein . Late endosome membrane ; Single-pass type I membrane protein . Cytolytic granule membrane ; Single-pass type I membrane protein . This protein shuttles between lysosomes, endosomes, and the plasma membrane (By similarity). Colocalizes with OSBPL1A at the late endosome (PubMed:16176980).

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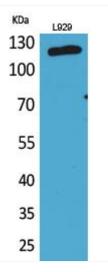


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	membrane.,
Background	The protein encoded by this gene is a member of a family of membrane glycoproteins. This glycoprotein provides selectins with carbohydrate ligands. It may also play a role in tumor cell metastasis. [provided by RefSeq, Jul 2008],
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**



## Western Blot analysis of various cells using CD107a Monoclonal Antibody

Nanjing BYabscience technology Co.,Ltd