

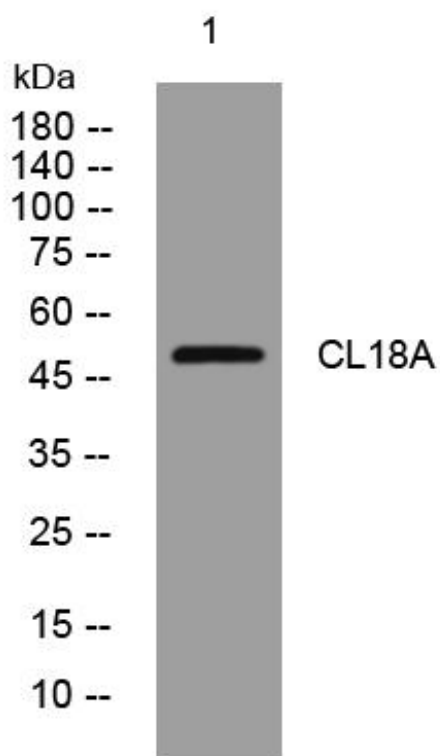


CL18A mouse mAb

Catalog No	YP-mAb-08903
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CLEC18A MRLP2
Immunogen	Synthesized peptide derived from human CL18A AA range: 239-289
Specificity	This antibody detects endogenous levels of CL18A at Human/Mouse
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CL18A;CLEC18A MRLP2
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Secreted . Endoplasmic reticulum . Golgi apparatus . Endosome .
Tissue Specificity	Decteded in all cell lines tested and in peripheral blood cells.
Function	similarity:Contains 1 C-type lectin domain.,similarity:Contains 1 EGF-like domain.,similarity:Contains 1 SCP domain.,
Background	This is one of three closely related paralogous genes on chromosome 16 encoding secreted proteins containing C-type lectin domains. These domains bind to carbohydrates in the presence of calcium, and may be involved in cell adhesion, immune response and apoptosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Sep 2012],
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 CL18A mouse mAb