



Datasheet for ABIN5013861
anti-LMAN1 antibody (AA 198-475)



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3 Images

Overview

Quantity:	100 µL
Target:	LMAN1
Binding Specificity:	AA 198-475
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LMAN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	LMAN1 (Pro198-Cys475)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LMAN1. It has been selected for its ability to recognize LMAN1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	LMAN1
Alternative Name:	Lectin, Mannose Binding 1 (LMAN1) (LMAN1 Products)
Background:	Alternative Names: F5F8D, FMFD1, MCFD1, MR60, Gp58, Protein ERGIC-53, Coagulation Factor

Target Details

V-Factor VIII Combined Deficiency, Endoplasmic Reticulum-Golgi Intermediate Compartment Protein 53

Application Details

Application Notes:

- Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

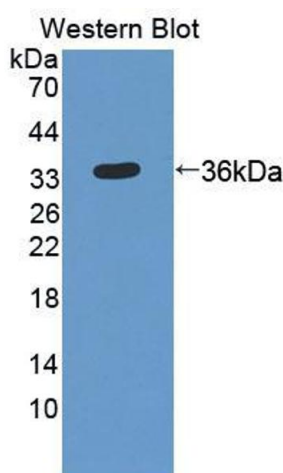
Handling

Format: Liquid

Concentration: Lot specific

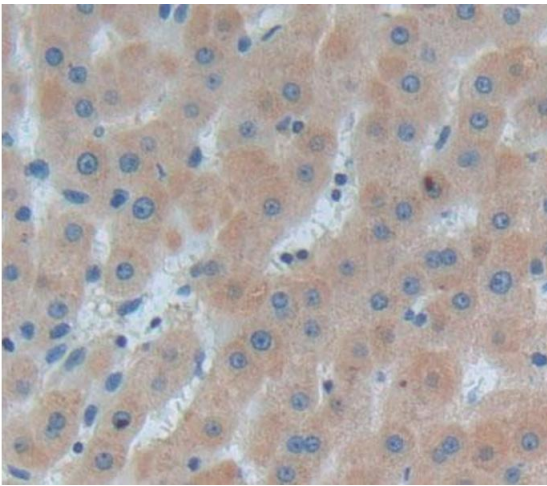
Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Validation report #103013 for Western Blotting (WB)



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. Used in DAB staining on formalin fixed paraffin-embedded Kidney tissue



Western Blotting

Image 3. Western Blot; Sample: Human Hela cell lysate; Primary Ab: 1µg/ml Rabbit Anti-Human LMAN1 Antibody Second Ab: 0.2µg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)