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## Datasheet for ABIN7451169 **anti-LMAN2 antibody (AA 25-75)**

### Overview

Quantity:	100 µg
Target:	LMAN2
Binding Specificity:	AA 25-75
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LMAN2 antibody is un-conjugated
Application:	Immunoprecipitation (IP)

### Product Details

Purpose:	Rabbit anti-LMAN2 Antibody, Affinity Purified
Immunogen:	Between AA 25 and 75
Isotype:	IgG
Predicted Reactivity:	Mouse,Dog
Purification:	Affinity Purified

### Target Details

Target:	LMAN2
Alternative Name:	LMAN2 ( <a href="#">LMAN2 Products</a> )
Background:	Background: LMAN2 is a type I transmembrane lectin that shuttles between the endoplasmic

## Target Details

reticulum, the Golgi apparatus and the plasma membrane. LMAN2 binds high mannose type glycoproteins and may facilitate their sorting, trafficking and quality control [taken from NCBI Entrez Gene (Gene ID: 10960)].

Gene ID: 10960

UniProt: [Q12907](#)

Pathways: [SARS-CoV-2 Protein Interactome](#)

## Application Details

Application Notes: IP: 2 - 10 µg/mg lysate  
WB: Not recommended. ABIN7451169 has not performed satisfactorily when used for WB of LMAN2 in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of LMAN2.

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C

Expiry Date: 12 months