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Datasheet for ABIN7165324
anti-LMAN1 antibody (AA 154-329) (HRP)

Overview

Quantity:	100 µg
Target:	LMAN1
Binding Specificity:	AA 154-329
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LMAN1 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein ERGIC-53 protein (154-329AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	LMAN1
Alternative Name:	LMAN1 (LMAN1 Products)
Background:	Background: Mannose-specific lectin. May recognize sugar residues of glycoproteins, glycolipids, or glycosylphosphatidyl inositol anchors and may be involved in the sorting or

Target Details

recycling of proteins, lipids, or both. The LMAN1-MCFD2 complex forms a specific cargo receptor for the ER-to-Golgi transport of selected proteins.

Aliases: Endoplasmic reticulum golgi intermediate compartment protein 53 antibody, ER-Golgi intermediate compartment 53 kDa protein antibody, ERGIC-53 antibody, ERGIC53 antibody, ERGIC53 like protein antibody, F5F8D antibody, FMFD1 antibody, Gp58 antibody, Intracellular mannose specific lectin antibody, Intracellular mannose-specific lectin MR60 antibody, Lectin mannose binding 1 antibody, Lectin mannose-binding 1 antibody, Lman1 antibody, LMAN1 like protein antibody, LMAN1_HUMAN antibody, MCFD1 antibody, MR60 antibody, Protein ERGIC-53 antibody

UniProt: [P49257](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.