

LMAN1 Mouse monoclonal antibody

Catalog: MB67300

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a type I integral membrane protein localized in the intermediate region between the endoplasmic reticulum and the Golgi, presumably recycling between the two compartments. The protein is a mannose-specific lectin and is a member of a novel family of plant lectin homologs in the secretory pathway of animal cells. Mutations in the gene are associated with a coagulation defect. Using positional cloning, the gene was identified as the disease gene leading to combined factor V-factor VIII deficiency, a rare, autosomal recessive disorder in which both coagulation factors V and VIII are diminished. [provided by RefSeq]

Product:

PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Molecular Weight:

~ 53 kDa

Swiss-Prot:

P49257

Purification&Purity:

Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)

Applications:

WB 1:200~500, IHC 1:150, IF 1:100, FLOW 1:100

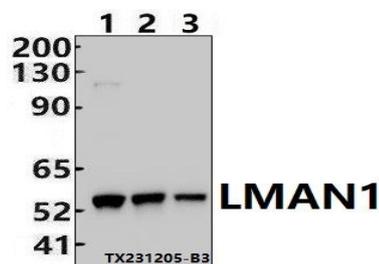
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

LMAN1 Mouse monoclonal antibody detects endogenous levels of LMAN1 protein.

DATA:



Western blot (WB) analysis of LMAN1 Mouse monoclonal antibody at 1:500 dilution

Lane1:HepG2 whole cell lysate(30ug)

Lane2:PC3 whole cell lysate(30ug)

Lane3:HEK293T whole cell lysate(30ug)

Note:

For research use only, not for use in diagnostic procedure.

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