

LMAN1 mouse monoclonal antibody

Catalog: MB4243

Host: M

Mouse

Reactivity: Human, Dog, Mouse, Rat

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:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

54.2 kDa

Swiss-Prot:

P49257

Purification&Purity:

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500~2000, IHC 1:150, IF 1:100, FLOW 1:100

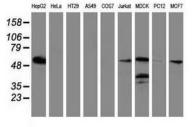
Storage&Stability:

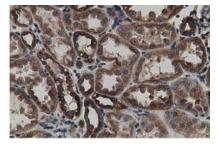
Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

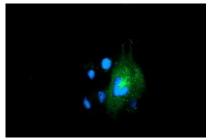
Isotype:

IgG1

DATA:







		WT	KO	WT KO
170				
130	-			
100				
70				
55	-			
40	-			100
35	-			
25				
		anti-LN	MAN1	anti-HSP90AB1

Note:

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

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