

MAN1C1 Rabbit pAb

Catalog No.: A12837

Basic Information

Observed MW

68kDa

Calculated MW

71kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse

Background

Predicted to enable mannosyl-oligosaccharide 1,2-alpha-mannosidase activity.
Predicted to be involved in N-glycan processing. Located in extracellular exosome.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

57134

Swiss Prot

Q9NR34

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 44-240 of human MAN1C1 (NP_065112.1).

Synonyms

HMIC; MAN1C; MAN1A3; pp6318; MAN1C1

Contact

 | www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

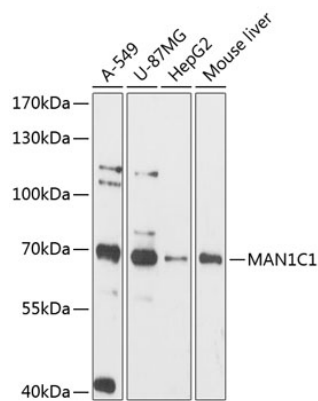
Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using MAN1C1 Rabbit pAb (A12837) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.