

Man1a antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI12702**Specification**

Man1a antibody - N-terminal region - Product Information

Application	WB
Primary Accession	P45700
Other Accession	NM_008548 , NP_032574
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Zebrafish, Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	73kDa KDa

Man1a antibody - N-terminal region - Additional Information**Gene ID** 17155**Alias Symbol** **Man1a1, PCR1****Other Names**

Mannosyl-oligosaccharide 1, 2-alpha-mannosidase IA, 3.2.1.113, Man(9)-alpha-mannosidase, Man9-mannosidase, Mannosidase alpha class 1A member 1, Processing alpha-1, 2-mannosidase IA, Alpha-1, 2-mannosidase IA, Man1a1, Man1a

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-Man1a antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

Man1a antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Man1a antibody - N-terminal region - Protein Information**Name** Man1a1**Synonyms** Man1a**Function**

Involved in the maturation of Asn-linked oligosaccharides. Progressively trim alpha-1,2-linked mannose residues from Man(9)GlcNAc(2) to produce Man(5)GlcNAc(2).

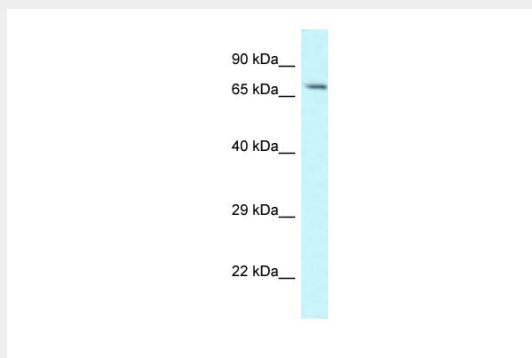
Cellular Location

Golgi apparatus membrane; Single-pass type II membrane protein

Man1a antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Man1a antibody - N-terminal region - Images

WB Suggested Anti-Man1a Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Liver