

MAN1B1 Antibody

Catalog Number: E11-15636C

Concentration: 1mg/ml,100ug/100uL

Swiss-Prot No.: Q9UKM7

Other Names: Endoplasmic reticulum

mannosyl-oligosaccharide 1, 2-alpha-mannosidase,

EC=3.2.1.113, ER alpha-1, 2-mannosidase, ER

mannosidase 1, ERMan1,

Man9GlcNAc2-specific-processing alpha-mannosidase,

Mannosidase alpha class 1B member 1 **Storage/Stability:** Store at -20°C/1 year

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

MAN1B1.

 $\textbf{Purification:} \ \textbf{The antibody was affinity-purified from}$

rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity: MAN1B1 antibody detects endogenous

levels of total MAN1B1 protein.

Reactivity: Human

Applications: WB: 1:500~1:1000 ELISA: 1:1000

References:

Tremblay L.O., Glycobiology 9:1073-1078(1999) [PubMed:

10521544].

Gonzalez D.S., J. Biol. Chem. 274:21375-21386(1999)

[PubMed: 10409699].

Clark H.F., Genome Res. 13:2265-2270(2003) [PubMed:

12975309].

