

MAN1A2 Antibody (Center)

Catalog_no :	AB3585
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	This MAN1A2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 342-373 amino acids from the Central region of human MAN1A2.
Dilution :	WB,1:2000;
Other_name :	Mannosyl-oligosaccharide 1,2-alpha-mannosidase IB, 3.2.1.113, Mannosidase alpha class 1A member 2, Processing alpha-1,2-mannosidase IB, Alpha-1,2-mannosidase IB, MAN1A2, MAN1B
Isotype :	Rabbit Ig
Background :	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).
reference :	Tremblay L.O.,et al.Glycobiology 8:585-595(1998). Gregory S.G.,et al.Nature 441:315-321(2006). Bienvenut W.V.,et al.Mol. Cell. Proteomics 11:M111.015131-M111.015131(2012). Van Damme P.,et al.Proc. Natl. Acad. Sci. U.S.A. 109:12449-12454(2012).