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Datasheet for ABIN1886420 **anti-MANBA antibody (AA 380-624)**

Overview

Quantity:	100 µL
Target:	MANBA
Binding Specificity:	AA 380-624
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MANBA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 380 and 624 of Human MANBA
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	MANBA
Alternative Name:	MANBA (MANBA Products)
Background:	This gene encodes a member of the glycosyl hydrolase 2 family. The encoded protein localizes to the lysosome where it is the final exoglycosidase in the pathway for N-linked glycoprotein oligosaccharide catabolism. Mutations in this gene are associated with beta-mannosidosis, a lysosomal storage disease that has a wide spectrum of neurological involvement. [provided by

Target Details

	RefSeq]
Molecular Weight:	101 kDa
Gene ID:	4126
NCBI Accession:	NM_005908 , NP_005899

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.