

MANBA Rabbit pAb

货号: **AYP18533**

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:200 - 1:2000 IHC: 1:50 - 1:200
理论分子量	100kDa
实测分子量	101kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse lung,Mouse testis
细胞定位	Lysosome
纯化	Affinity purification

抗原信息

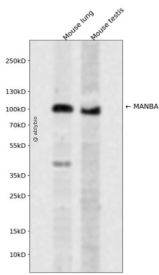
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 18-300 of human MANBA (NP_005899.3).
序列	AAELSYSLRGNWSICNGNGSLELPGAVPGCVHSALFQQGLIQDSYYRFNDLNRYRWVSLDNWWTYSKEFKIPFEISKWQKVN LILEGVDTVSKILFNEVTIGETDNMFNRYSDITNVVRDVNSIELRFQSAVLYAAQQSKAHTRYQVPPDCPPLVQKGECHVN FVRKEQCSFSWDWGPSFPTQGIWKDVRIEAYNICHNLNYFTFSPYDKSAQEWNLIESTFDVVSSKPVGGQVIVAIPKLQT QQTYSIELQPGKRIVELFVNISKNITVETWWPHGHGNQTG

靶点信息

研究背景	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.
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基因ID	4126
基因名	MANBA
Swiss	O00462
别名	MANBA;MANB1

产品验证



Western blot analysis of MANBA expressed in Mouse lung, Mouse testis using MANBA Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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