

Product datasheet

Anti-MAN1B1 antibody ab56931

2 图像

概述

产品名称	Anti-MAN1B1抗体
描述	小鼠单克隆抗体to MAN1B1
宿主	Mouse
经测试应用	适用于: WB, IHC-P
种属反应性	与反应: Human
免疫原	Recombinant fragment: AFRLEEEQKM RPEIAGLKPA NPPVLPAPQK ADTDPENLPE ISSQKTQRHI QRGPPHLQIR PPSQDLKDGT QEEATKRQEA PVDPRPEGDP QRTVISWRGA , corresponding to amino acids 112-212 of Human MAN1B1 Run BLAST with ExPASy Run BLAST with NCBI

性能

形式	Liquid
存放说明	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
存储溶液	Preservative: None PBS, pH 7.2
纯度	Protein G purified
克隆	单克隆
同种型	IgG2a
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab56931** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 80 kDa.

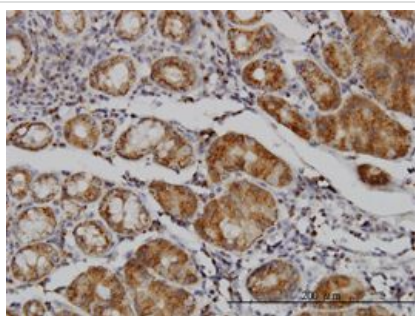
应用	Ab评论	说明
IHC-P		Use a concentration of 3 µg/ml.

靶标

相关性 MAN1B1 (Mannosidase, alpha, class 1B, member 1) catalyzes the first mannose-trimming step in maturation of Asn-linked oligosaccharides. It trims a single alpha-1,2-linked mannose residue from Man(9)GlcNAc(2), specifically converting it to Man8GlcNAc isomer B. MAN1B1 may be involved in glycoprotein quality control since it is important to target misfolded glycoproteins for degradation.

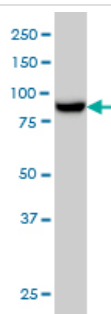
细胞定位 Endoplasmic reticulum membrane; Single-pass type II membrane protein.

图片



MAN1B1 antibody (ab56931) used in immunohistochemistry at 3ug/ml on formalin fixed and paraffin embedded human stomach.

IHC-P - MAN1B1 antibody (ab56931)



MAN1B1 antibody (ab56931) at 1ug/lane + A-431 cell lysate at 25ug/lane.

Western blot - MAN1B1 antibody (ab56931)

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