



兔抗 MAN1B1 多克隆抗体

中文名称: 兔抗 MAN1B1 多克隆抗体

英文名称: Anti-MAN1B1 rabbit polyclonal antibody

别 名: mannosidase alpha class 1B member 1; MRT15; ERMAN1; ERMan1; MANA-ER

储 存: 冷冻 (-20°C)

抗 原: MAN1B1

宿 主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene encodes an enzyme belonging to the glycosyl hydrolase 47 family. This enzyme functions in N-glycan biosynthesis, and is a class I alpha-1,2-mannosidase that specifically converts Man9GlcNAc to Man8GlcNAc isomer B. It is required for N-glycan trimming to Man5-6GlcNAc 2 in the endoplasmic-reticulum-associated degradation pathway. Mutations in this gene cause autosomal-recessive intellectual disability. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 11.
Applications:	ELISA, IHC

Name of antibody:	MAN1B1
Immunogen:	Fusion protein of human MAN1B1
Full name:	mannosidase alpha class 1B member 1
Synonyms:	MRT15; ERMAN1; ERManI; MANA-ER
SwissProt:	Q9UKM7
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human prostate cancer
IHC Recommend dilution:	50-200

