

## 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; ERManl; MANA-ER

储 存: 冷冻 (-20℃)

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 b iosynthesis, and is a class I alpha-1,2-mannosidase that s pecifically converts Man9GlcNAc to Man8GlcNAc isomer B. It is required for N-glycan trimming to Man5-6GlcNAc 2 in the endoplasmic-reticulum-associated degradation p athway. Mutations in this gene cause autosomal-recessiv e intellectual disability. Alternative splicing results in mult iple transcript variants. A related pseudogene has been i dentified 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

