

## 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; ERMAnI; 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

<b>Background:</b>	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.
<b>Applications:</b>	ELISA, IHC

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

