

兔抗 MGAT4B 多克隆抗体

- 中文名称：兔抗 MGAT4B 多克隆抗体
- 英文名称：Anti-MGAT4B rabbit polyclonal antibody
- 别名：alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B; GNT-IV; GNT-IVB
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：MGAT4B
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:	This gene encodes a key glycosyltransferase that regulates the formation of tri- and multiantennary branching structures in the Golgi apparatus. The encoded protein, in addition to the related isoenzyme A, catalyzes the transfer of N-acetylglucosamine (GlcNAc) from UDP-GlcNAc in a beta-1,4 linkage to the Man-alpha-1,3-Man-beta-1,4-GlcNAc arm of R-Man-alpha-1,6(GlcNAc-beta-1,2-Man-alpha-1,3)Man-beta-1,4-GlcNAc-beta-1,4-GlcNAc-beta-1-Asn. The encoded protein may play a role in regulating the availability of serum glycoproteins, oncogenesis, and differentiation.
Applications:	ELISA, IHC
Name of antibody:	MGAT4B

Immunogen:	Fusion protein of human MGAT4B
Full name:	alpha-1,3-mannosyl-glycoprotein 4-beta-N-acetylglucosaminyltransferase B
Synonyms:	GNT-IV; GNT-IVB
SwissProt:	Q9UQ53
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human cervical cancer and Human colorectal cancer
IHC Recommend dilution:	50-100



