

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



