

兔抗 B3GNT3 多克隆抗体

中文名称：兔抗 B3GNT3 多克隆抗体

英文名称：Anti-B3GNT3 rabbit polyclonal antibody

别名：TMEM3; B3GN-T3; B3GNT-3; HP10328; B3GAL-T8; beta3Gn-T3

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：B3GNT3

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 member of the beta-1,3-N-acetylglucosaminyltransferase family. This enzyme is a type II transmembrane protein and contains a signal anchor that is not cleaved. It prefers the substrates of lacto-N-tetraose and lacto-N-neotetraose, and is involved in the biosynthesis of poly-N-acetyllactosamine chains and the biosynthesis of the backbone structure of dimeric sialyl Lewis x. It plays dominant roles in L-selectin ligand biosynthesis, lymphocyte homing and lymphocyte trafficking.
Applications:	ELISA, WB, IHC

Name of antibody:	B3GNT3
Immunogen:	Synthetic peptide of human B3GNT3
Full name:	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 3
Synonyms:	TMEM3; B3GN-T3; B3GNT-3; HP10328; B3GAL-T8; beta3 Gn-T3
SwissProt:	Q9Y2A9
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human colorectal cancer and human thyroid cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	43 kDa
WB Positive control:	Hela and 293T cell lysates
WB Recommended dilution:	200-1000



