

兔抗 GCNT2 多克隆抗体

中文名称：兔抗 GCNT2 多克隆抗体

英文名称：Anti-GCNT2 rabbit polyclonal antibody

别名：II; CCAT; IGNT; ULG3; GCNT5; GCNT2C; NACGT1; NAGCT1; CTRCT13; bA421M1.1; bA360O19.2

抗原：GCNT2

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes the enzyme responsible for formation of the blood group I antigen. The i and I antigens are distinguished by linear and branched poly-N-acetyllactosaminoglycans, respectively. The encoded protein is the I-branching enzyme, a beta-1,6-N-acetylglucosaminyltransferase responsible for the conversion of fetal i antigen to adult I antigen in erythrocytes during embryonic development. Mutations in this gene have been associated with adult i blood group phenotype. Alternatively spliced transcript variants encoding different isoforms have been described.

Applications:	ELISA, IHC
Name of antibody:	GCNT2
Immunogen:	Fusion protein of human GCNT2
Full name:	glucosaminyl (N-acetyl) transferase 2, I-branching enzyme (I blood group)
Synonyms:	II; CCAT; IGNT; ULG3; GCNT5; GCNT2C; NACGT1; NAGCT1; CTRCT13; bA421M1.1; bA360O19.2
SwissProt:	Q8N0V5
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	40-200

