

兔抗 ABO 多克隆抗体

中文名称：兔抗 ABO 多克隆抗体

英文名称：Anti-ABO rabbit polyclonal antibody

别名：GTB; NAGAT; A3GALNT; A3GALT1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ABO

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes proteins related to the first discovered blood group system, ABO. Which allele is present in an individual determines the blood group. The 'O' blood group is caused by a deletion of guanine-258 near the N-terminus of the protein which results in a frameshift and translation of an almost entirely different protein. Individuals with the A, B, and AB alleles express glycosyl transferase activities that convert the H antigen into the A or B antigen. Other minor alleles have been found for this gene.

Applications:	ELISA, IHC
Name of antibody:	ABO
Immunogen:	Synthetic peptide of human ABO
Full name:	ABO blood group (transferase A, alpha 1-3-N-acetylgalactosaminyltransferase; transferase B, alpha 1-3-galactosyltransferase)
Synonyms :	GTB; NAGAT; A3GALNT; A3GALT1
SwissProt:	P16442
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human cervical cancer and Human liver cancer
IHC Recommend dilution:	50-200

