

兔抗 UGT1A6 多克隆抗体

中文名称：兔抗 UGT1A6 多克隆抗体

英文名称：Anti-UGT1A6 rabbit polyclonal antibody

别名：GNT1; UGT1; HLUGP; UDPGT; UGT1F; HLUGP1; UGT1A6S; UDPGT 1-6

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：UGT1A6

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a UDP-glucuronosyltransferase, an enzyme of the glucuronidation pathway that transforms small lipophilic molecules, such as steroids, bilirubin, hormones, and drugs, into water-soluble, excretable metabolites. This gene is part of a complex locus that encodes several UDP-glucuronosyltransferases. The locus includes thirteen unique alternate first exons followed by four common exons. Four of the alternate first exons are considered pseudogenes. Each of the remaining nine 5' exons may be spliced to the four common exons, resulting in nine proteins with different N-termini and identical C-termini. Each first exon encodes the substrate binding site, and is regulated by its own promoter. The enzyme encoded by this gene is active on phenolic and planar

	compounds. Alternative splicing in the unique 5' end of this gene results in two transcript variants.
Applications:	ELISA, IHC
Name of antibody:	UGT1A6
Immunogen:	Synthetic peptide of humanUGT1A6
Full name:	UDP glucuronosyltransferase 1 family, polypeptide A6
Synonyms :	GNT1; UGT1; HLUGP; UDPGT; UGT1F; HLUGP1; UGT1A6S ; UDPGT 1-6
SwissProt:	P19224
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human thyroid cancer
IHC Recommend dilution:	25-100

