

兔抗 ABCG5 多克隆抗体

中文名称: 兔抗 ABCG5 多克隆抗体

英文名称: Anti-ABCG5 rabbit polyclonal antibody

别 名: STSL

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗原: ABCG5

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a member of the superfamily of ATP-binding cassette (ABC) tran sporters. ABC proteins transport various molecules across extra- and intra-cellular membranes. ABC ge nes are divided into seven distinct subfamilies (AB C1, MDR/TAP, MRP, ALD, OABP, GCN20, White). Th is protein is a member of the White subfamily. Th e protein encoded by this gene functions as a half -transporter to limit intestinal absorption and prom ote biliary excretion of sterols. It is expressed in a tissue-specific manner in the liver, colon, and intes



	tine. This gene is tandemly arrayed on chromosom e 2, in a head-to-head orientation with family me mber ABCG8. Mutations in this gene may contribut e to sterol accumulation and atheroschlerosis, and have been observed in patients with sitosterolemia.
Applications:	ELISA, IHC
Name of antibody:	ABCG5
Immunogen:	Synthetic peptide of human ABCG5
Full name:	ATP-binding cassette, sub-family G (WHITE), memb er 5
Synonyms:	STSL
SwissProt:	Q9H222
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100

