

兔抗 GLUL 多克隆抗体

中文名称：兔抗 GLUL 多克隆抗体

英文名称： Anti-GLUL rabbit polyclonal antibody

别名： GS; GLNS; PIG43; PIG59

相关类别： 一抗

抗原： GLUL

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

The protein encoded by this gene belongs to the glutamine synthetase family. It catalyzes the synthesis of glutamine from glutamate and ammonia. Glutamine is a main source of energy and is involved in cell proliferation, inhibition of apoptosis, and cell signaling. This gene is expressed during early fetal stages, and plays an important role in controlling body pH by removing ammonia from circulation. Mutations in this gene are associated with congenital glutamine deficiency. Several alternatively spliced transcript variants have been found.

	nd for this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	GLUL
Immunogen:	Fusion protein of human GLUL
Full name:	glutamate-ammonia ligase
Synonyms :	GS; GLNS; PIG43; PIG59
SwissProt:	P15104
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and Human colon cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	42 kDa
WB Positive control:	Mouse liver and brain tissue
WB Recommended dilution:	500-2000



