

兔抗 GOT2 多克隆抗体

- 中文名称：兔抗 GOT2 多克隆抗体
- 英文名称：Anti-GOT2 rabbit polyclonal antibody
- 别名：KAT4; KATIV; mitAAT
- 相关类别：一抗
- 抗原：GOT2
- 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:	Glutamic-oxaloacetic transaminase is a pyridoxal phosphate-dependent enzyme which exists in cytoplasmic and inner-membrane mitochondrial forms, GOT1 and GOT2, respectively. GOT plays a role in amino acid metabolism and the urea and tricarboxylic acid cycles. The two enzymes are homodimeric and show close homology. Two transcript variants encoding different isoforms have been found for this gene.
Applications:	ELISA, WB, IHC
Name of antibody:	GOT2
Immunogen:	Fusion protein of human GOT2
Full name:	glutamic-oxaloacetic transaminase 2, mitochondrial

Synonyms :	KAT4; KATIV; mitAAT
SwissProt:	P00505
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human colon cancer and human liver cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	48 kDa
WB Positive control:	293T and Hela cells, Human fetal liver, mouse spleen and heart tissue, human fetal brain and hepatocellular carcinoma tissue
WB Recommended dilution:	500-2000



