

兔抗 NFS1 多克隆抗体

中文名称：兔抗 NFS1 多克隆抗体

英文名称： Anti-NFS1 rabbit polyclonal antibody

别名： NFS1, cysteine desulfurase; lscS; NIFS; HUSSY-08

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： NFS1

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

Iron-sulfur clusters are required for the function of many cellular enzymes. The proteins encoded by this gene supply inorganic sulfur to these clusters by removing the sulfur from cysteine, creating alanine in the process. This gene uses alternate in-frame translation initiation sites to generate mitochondrial forms and cytoplasmic/nuclear forms. Selection of the alternative initiation sites is determined by the cytosolic pH. The encoded proteins belong to the class-V family of pyridoxal phosphate-dependent aminotransferases. Alternatively spliced transcript variants have been described.

Applications:	ELISA, IHC
Name of antibody:	NFS1
Immunogen:	Fusion protein of human NFS1
Full name:	NFS1, cysteine desulfurase
Synonyms:	IscS; NIFS; HUSSY-08
SwissProt:	Q9Y697
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and Human colorectal cancer
IHC Recommend dilution:	50-200



