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## NFS1 Antibody

Product Code	CSB-PA015769GA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9Y697
Immunogen	Human NFS1
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,WB,IHC,IF
Storage Buffer	PBS with 0.1% Sodium Azide, 50% Glycerol, pH 7.320°C, Avoid freeze / thaw cycles.
Purification Method	Antigen Affinity purified
Isotype	IgG
Alias	NFS1 nitrogen fixation 1 homolog (S. cerevisiae);NFS1;HUSSY-08;IscS;NIFS ;
Product Type	Purified Rabbit Anti human PolyClonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	NFS1
Target Details	Iron-sulfur clusters are required for the function of many cellular enzymes. This protein supplies 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 protein belongs to the class-V family of pyridoxal phosphate-dependent aminotransferases.

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