

SYFB Polyclonal Antibody

Cat No: HR1AP13012

For research use only

Overview

Product Name	SYFB Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	64kDa
GeneID?Human?	FARSB FARSLB FRSB HSPC173
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	<p>phenylalanyl-tRNA synthetase beta subunit(FARSB) Homo sapiens This gene encodes a highly conserved enzyme that belongs to the aminoacyl-tRNA synthetase class IIc subfamily. This enzyme comprises the regulatory beta subunits that form a tetramer with two catalytic alpha subunits. In the presence of ATP, this tetramer is responsible for attaching L-phenylalanine to the terminal adenosine of the appropriate tRNA. A pseudogene located on chromosome 10 has been identified. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015].</p>