



TAT Polyclonal Antibody

Cat No: HR1AP8455

For research use only

Overview

Product Name	TAT Polyclonal Antibody
Source	Rabbit
Applications	IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	kDa
GenID?Human?	TAT
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	TAT; Tyrosine aminotransferase; TAT; L-tyrosine:2-oxoglutarate aminotransferase
Background	tyrosine aminotransferase(TAT) <i>Homo sapiens</i> This nuclear gene encodes a mitochondrial protein tyrosine aminotransferase which is present in the liver and catalyzes the conversion of L-tyrosine into p-hydroxyphenylpyruvate. Mutations in this gene cause tyrosinemia (type II, Richner-Hanhart syndrome), a disorder accompanied by major skin and corneal lesions, with possible mental retardation. A regulator gene for tyrosine aminotransferase is X-linked. [provided by RefSeq, Jul 2008],