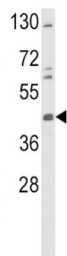
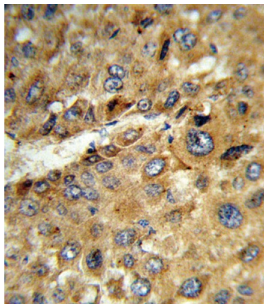
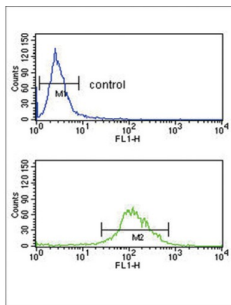


Tyrosine Aminotransferase (TAT) Antibody

Catalogue No.: abx034412



TAT is a mitochondrial protein tyrosine aminotransferase which is present in the liver and catalyzes the conversion of L-tyrosine into p-hydroxyphenylpyruvate.

Target: Tyrosine Aminotransferase (TAT)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/2000, IHC-P: 1/10 - 1/50, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 2.0.0
Revision date: 01 May 2025



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 279-306 amino acids from the Central region of human TAT.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P17735 (UniProt , ExPASy)
Gene Symbol:	TAT
KEGG:	hsa:6898
String:	9606.ENSP00000348234
Molecular Weight:	Calculated MW: 50.4 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Rat and Cow TAT.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.