

Product datasheet for **TA356720**

Tat Rabbit Polyclonal Antibody

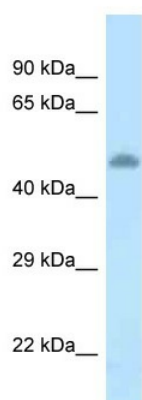
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rat, Zebrafish Homology: Cow: 100%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Rat: 100%; Zebrafish: 93%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	49kDa
Gene Name:	tyrosine aminotransferase
Database Link:	NP_036800 Entrez Gene 24813 Rat P04694
Background:	Tat catalyzes the conversion of L-tyrosine and 2-oxoglutarate to 4-hydroxyphenylpyruvate and L-glutamate; It is involved in gluconeogenesis.
Synonyms:	MGC37772; MGC37789; MGC37790; MGC37819; MGC37828; MGC37842



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Product images:



WB Suggested Anti-Tat Antibody
Titration: 1.0 ug/ml
Positive Control: Rat Brain