

Product Data Sheet

Anti-TAT Antibody

Catalog #	Source	Reactivity	Applications		
CQA3214	Rabbit	H, M, R	WB		
Description	R	abbit polyclonal antibody	to TAT		
Immunogen	R	ecombinant full length pro	otein of human TAT		
Purification	Т	he antibody was purified l	by immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of TAT protein.		
Clonality Polyclonal					
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	а	nd 0.01% sodium azide.			
Dilution	V	VB (1/500 - 1/1000)			
Gene Symbol	Т	AT			
Alternative Names		Tyrosine aminotransferase; TAT; L-tyrosine:2-oxoglutarate aminotransferase			
Entrez Gene		6898 (Human); 234724 (Mouse); 24813 (Rat)			
SwissProt	Р	17735 (Human); Q8QZR1	(Mouse); P04694 (Rat)		
Storage/Stabil	l ity S	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid		
	fi	reeze/thaw cycles.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

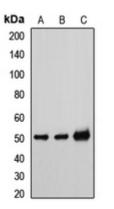
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Western blot analysis of TAT expression in HepG2 (A), mouse heart (B), rat liver (C) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 50 kD)

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