

Rabbit anti-Human Testis Anion Transporter 1 Polyclonal Antibody | anti-TAT1 antibody

Polyclonal Antibody to Testis Anion Transporter 1 (TAT1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143173	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Testis Anion Transporter 1; Polyclonal Antibody; Polyclonal Antibody to Testis Anion Transporter 1 (TAT1); anti-TAT1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TAT1. It has been selected for its ability to recognize TAT1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	865
Applicable Applications for anti-TAT1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TAT1 (Thr664~Val970)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant TAT1 (Thr664~Val970) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human Serum; Primary Ab: 2ug/ml Rabbit Anti-Human TAT1 Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	301601599
NCBI GeneID	116369
NCBI Accession #	NP_001180405.1
NCBI GenBank Nucleotide #	NM_001193476.1
UniProt Accession #	Q96RN1; Q5JVR5; Q812C7; Q8TC65; Q96MA0; Q96PK8
Molecular Weight	85,680 Da
NCBI Official Full Name	testis anion transporter 1 isoform a
NCBI Official Synonym Full Names	solute carrier family 26 member 8
NCBI Official Symbol	SLC26A8
NCBI Official Synonym Symbols	TAT1; SPGF3
NCBI Protein Information	testis anion transporter 1
UniProt Protein Name	Testis anion transporter 1
UniProt Gene Name	SLC26A8

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/testis-anion-transporter-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143173>