

Rabbit anti-Human Taurine Transporter (TAUT) Polyclonal Antibody | anti-TAUT antibody

Polyclonal Antibody to Taurine Transporter (TAUT)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132195	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

Taurine Transporter (TAUT); Polyclonal Antibody; Polyclonal Antibody to Taurine Transporter (TAUT); anti-TAUT antibody

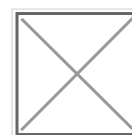
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TAUT. It has been selected for its ability to recognize TAUT in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.63mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-VSLNYY IVILAWATYY LFQSFQKELP WAHCNHSWNT PHCMEDTMRK NKSVMITISS TNFTSPVIEF WERNVLSLSP GIDHPGSLKW DLALCLLV
Sequence Length	620
Applicable Applications for anti-TAUT antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TAUT (Val131~Val227) expressed in E.coli.
Cross Reactivity	Human
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	618857458
NCBI GeneID	6533

NCBI Accession #	NP_001127839.2
NCBI GenBank Nucleotide #	NM_001134367.3
UniProt Accession #	P31641; Q9BRI2; Q9BXB0; B2RNU7; AAB25509
Molecular Weight	22,744 Da
NCBI Official Full Name	sodium- and chloride-dependent taurine transporter isoform c
NCBI Official Synonym Full Names	solute carrier family 6 member 6
NCBI Official Symbol	SLC6A6
NCBI Official Synonym Symbols	TAUT
NCBI Protein Information	sodium- and chloride-dependent taurine transporter
UniProt Protein Name	Sodium- and chloride-dependent taurine transporter
UniProt Gene Name	SLC6A6

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/taurine-transporter-taut-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132195>