

Rabbit anti-Mouse, Rat Transaldolase (TALDO1) Polyclonal Antibody | anti-TALDO1 antibody

Polyclonal Antibody to Transaldolase (TALDO1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135088	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

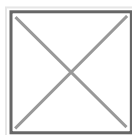
PRODUCT SYNONYMS

Transaldolase (TALDO1); Polyclonal Antibody; Polyclonal Antibody to Transaldolase (TALDO1); anti-TALDO1 antibody

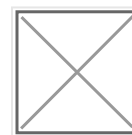
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TALDO1. It has been selected for its ability to recognize TALDO1 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 , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- DEYKPQDATT NPSLILAAAQ MPAYQELVEE AIAYGKKLGG PQEEQIKNAI DKLFVLFGAE ILKKIPGRVS TEVDARLSFD KDAMVARARR LIELYKEAGV GKDRILIKLS STWEGIQAGK ELEEQHGHC NMTLLFSFAQ AVACAEAGVT LISPFGVGRIL DWHVANTDKK SYEPQEDPGV KSVTKIYNNY KKFGYK
Sequence Length	337
Applicable Applications for anti-TALDO1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TALDO1 (Asp35–Glu285) expressed in E.coli.
Cross Reactivity	Human, Rat, Mouse
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: Mouse Kidney Tissue



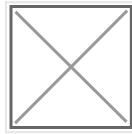
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Brain Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Mouse Stomach Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant TALDO1, Mouse.

**WB (Western Blot)**

Western Blot: Sample: Mouse Placenta Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33859640
NCBI GeneID	21351
NCBI Accession #	NP_035658.1
NCBI GenBank Nucleotide #	NM_011528.4
UniProt Accession #	Q93092; P70358; P70703; Q52KM4
Molecular Weight	37,387 Da
NCBI Official Full Name	transaldolase
NCBI Official Synonym Full Names	transaldolase 1
NCBI Official Symbol	Taldo1
NCBI Protein Information	transaldolase
UniProt Protein Name	Transaldolase
UniProt Gene Name	Taldo1
UniProt Synonym Gene Names	Tal; Taldo

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/transaldolase-taldo1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135088>