

Rabbit anti-Mouse Thioredoxin Binding Protein 2 Polyclonal Antibody | anti-TBP2 antibody

Polyclonal Antibody to Thioredoxin Binding Protein 2 (TBP2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142349	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Thioredoxin Binding Protein 2; Polyclonal Antibody; Polyclonal Antibody to Thioredoxin Binding Protein 2 (TBP2); anti-TBP2 antibody

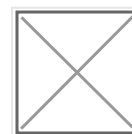
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TBP2. It has been selected for its ability to recognize TBP2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	0.26mg/ml (varies by lot)
Applicable Applications for anti-TBP2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TBP2 (Arg30~Glu381)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant TBP2 (Arg30~Glu381) 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



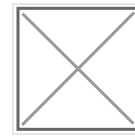
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Skeletal Muscle Tissue



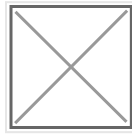
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Brain Tissue

**IHC (Immunohistochemisry)**

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

**WB (Western Blot)**

Western Blot: Sample: Recombinant TBP2, Mouse.

**WB (Western Blot)**

Western Blot: Sample: Mouse Intestine Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	60687518
NCBI GeneID	56338
NCBI Accession #	NP_001009935.1
NCBI GenBank Nucleotide #	NM_001009935.2
UniProt Accession #	Q8BG60; Q8BGQ0; Q8K2B2; Q9DC00; Q9EP90; Q9R115
Molecular Weight	44,292 Da
NCBI Official Full Name	thioredoxin-interacting protein isoform 1
NCBI Official Synonym Full Names	thioredoxin interacting protein
NCBI Official Symbol	Txnip
NCBI Official Synonym Symbols	THIF; Tbp-2; VDUP1; Hyplip1; AA682105; 1200008J08Rik
NCBI Protein Information	thioredoxin-interacting protein
UniProt Protein Name	Thioredoxin-interacting protein
UniProt Gene Name	Txnip
UniProt Synonym Gene Names	Vdup1

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/thioredoxin-binding-protein-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142349>