

Rabbit anti-Human TBL2 Polyclonal Antibody | anti-TBL2 antibody

TBL2 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285455	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

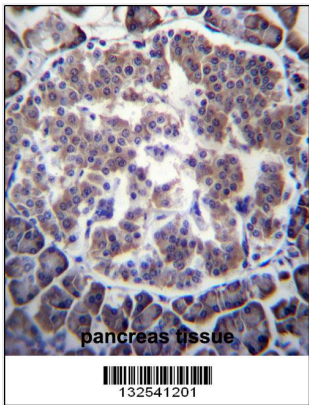
PRODUCT SYNONYMS

TBL2; Polyclonal Antibody; TBL2 Antibody (N-term); Transducin beta-like protein 2; WS beta-transducin repeats protein; WS-betaTRP; Williams-Beuren syndrome chromosomal region 13 protein; WBSR13; anti-TBL2 antibody

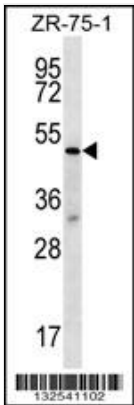
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TBL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 43-72 amino acids from the N-terminal region of human TBL2.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	43-72
Sequence Length	447
Applicable Applications for anti-TBL2 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
TBL2 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of TBL2 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TBL2 Antibody (N-term) western blot analysis in ZR-75-1 cell line lysates (35ug/lane).This demonstrates the TBL2 antibody detected the TBL2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TBL2 antibody	This gene encodes a member of the beta-transducin protein family. Most proteins of the beta-transducin family are involved in regulatory functions. This protein is possibly involved in some intracellular signaling pathway. This gene is deleted in Williams-Beuren syndrome, a developmental disorder caused by deletion of multiple genes at 7q11.23.
Product Categories/Family for anti-TBL2 antibody	Cell Biology
References	Hu, M., et al. Pharmacogenet. Genomics 20(10):634-637(2010) Fontaine-Bisson, B., et al. Diabetologia 53(10):2155-2162(2010) Keebler, M.E., et al. Circ Cardiovasc Genet 3(4):358-364(2010) Hegele, R.A., et al. Hum. Mol. Genet. 18(21):4189-4194(2009) Ruano, G., et al. Clin. Chim. Acta 400 (1-2), 48-55 (2009) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	7549793
NCBI GeneID	26608
NCBI Accession #	NP_036585.1
NCBI GenBank Nucleotide #	NM_012453.2
UniProt Accession #	Q9Y4P3; Q9UQE2
Molecular Weight	49798
NCBI Official Full Name	transducin beta-like protein 2
NCBI Official Synonym Full Names	transducin (beta)-like 2
NCBI Official Symbol	TBL2
NCBI Official Synonym Symbols	WBSCR13; WS-betaTRP
NCBI Protein Information	transducin beta-like protein 2
UniProt Protein Name	Transducin beta-like protein 2

UniProt Gene Name	TBL2
UniProt Synonym Gene Names	WBSCR13; WS-betaTRP
UniProt Entry Name	TBL2_HUMAN

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/tbl2-antibody-immunohistochemistry-western-blot-elisa/285455>