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TBL2 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP12833a

Specification

TBL2 Antibody (N-term) - Product Information

Application	**WB, IHC-P,E**
Primary Accession	Q9Y4P3
Other Accession	NP_036585.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**49798**
Antigen Region	**43-72**

TBL2 Antibody (N-term) - Additional Information

Gene ID 26608

Other Names
Transducin beta-like protein 2, WS beta-transducin repeats protein, WS-betaTRP, Williams-Beuren syndrome chromosomal region 13 protein, TBL2, WBSCR13

Target/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.

Dilution
WB~~1:1000
IHC-P~~1:10~50

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.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
TBL2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

TBL2 Antibody (N-term) - Protein Information

Name TBL2

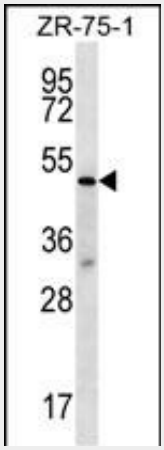
Synonyms WBSCR13

TBL2 Antibody (N-term) - Protocols

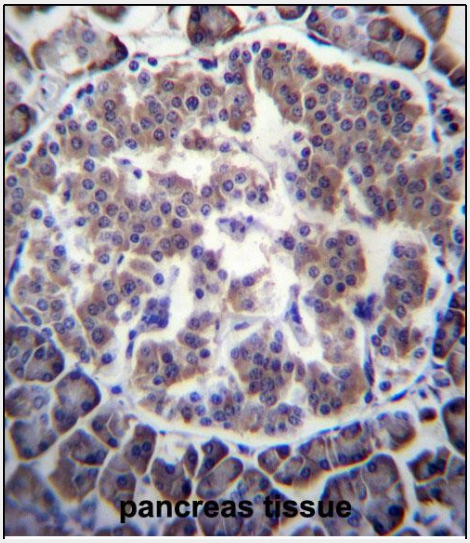
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

TBL2 Antibody (N-term) - Images



TBL2 Antibody (N-term) (Cat. #AP12833a) western blot analysis in ZR-75-1 cell line lysates (35ug/lane).This demonstrates the TBL2 antibody detected the TBL2 protein (arrow).



TBL2 Antibody (N-term) (Cat. #AP12833a)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.

TBL2 Antibody (N-term) - Background

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.

TBL2 Antibody (N-term) - References

Hu, M., et al. Pharmacogenet. Genomics 20(10):634-637(2010)
Fontaine-Bisson, B., et al. Diabetologia 53(10):2155-2162(2010)
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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) :