

TBC1D22A Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP12853B

Specification

TBC1D22A Antibody (C-term) - Product Information

Application WB, IHC-P,E
Primary Accession Q8WUA7

Other Accession Q95KI1, NP 055161.1

Reactivity
Human
Predicted
Host
Clonality
Polyclonal
Isotype
Calculated MW
Antigen Region

Human
Monkey
Rabbit
Polyclonal
Rabbit IgG
A47-476

TBC1D22A Antibody (C-term) - Additional Information

Gene ID 25771

Other Names

TBC1 domain family member 22A, TBC1D22A, C22orf4

Target/Specificity

This TBC1D22A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 447-476 amino acids from the C-terminal region of human TBC1D22A.

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

TBC1D22A Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

TBC1D22A Antibody (C-term) - Protein Information

Name TBC1D22A



Synonyms C22orf4

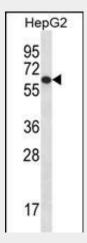
Function May act as a GTPase-activating protein for Rab family protein(s).

TBC1D22A Antibody (C-term) - Protocols

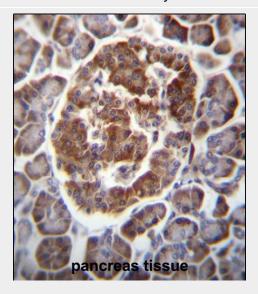
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

TBC1D22A Antibody (C-term) - Images

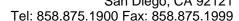


TBC1D22A Antibody (C-term) (Cat. #AP12853b) western blot analysis in HepG2 cell line lysates (35ug/lane). This demonstrates the TBC1D22A antibody detected the TBC1D22A protein (arrow).



TBC1D22A Antibody (C-term) (Cat. #AP12853b)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 TBC1D22A Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

TBC1D22A Antibody (C-term) - Background

TBC1D22A may act as a GTPase-activating protein for Rab family protein(s) (By similarity).

TBC1D22A Antibody (C-term) - References

Ishibashi, K., et al. Genes Cells 14(1):41-52(2009) Tempel, W., et al. Proteins 71(1):497-502(2008) Olsen, J.V., et al. Cell 127(3):635-648(2006)