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TBC1D3F Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19346c

Specification

TBC1D3F Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	A6NER0
Other Accession	B9A6J9, A0A087X1G2, A0A087WXS9, P0C7X1, Q6DHY5, A0A087X179, A0A087WVF3, Q6IPX1, A6NDS4, Q8IZP1, NP_115634.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**62185**
Antigen Region	**318-346**

TBC1D3F Antibody (Center) - Additional Information

Gene ID 84218

Other Names
TBC1 domain family member 3F, TBC1D3F, TBC1D3E

Target/Specificity
This TBC1D3F antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 318-346 amino acids from the Central region of human TBC1D3F.

Dilution
WB~~1:1000

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
TBC1D3F Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

TBC1D3F Antibody (Center) - Protein Information

Name TBC1D3F

Synonyms TBC1D3E

Function Acts as a GTPase activating protein for RAB5. Does not act on RAB4 or RAB11 (By similarity).

Cellular Location
Cell membrane; Lipid-anchor. Note=Associated with lipid rafts.

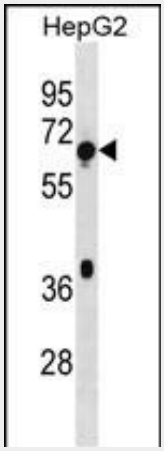
Tissue Location
Expressed in most tissues including pancreas, thymus and testis.

TBC1D3F Antibody (Center) - 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

TBC1D3F Antibody (Center) - Images



TBC1D3F Antibody (Center)(Cat. #AP19346c) western blot analysis in HepG2 cell line lysates (35ug/lane).This demonstrates the TBC1D3F antibody detected the TBC1D3F protein (arrow).

TBC1D3F Antibody (Center) - Background

TBC1D3E acts as a GTPase activating protein for RAB5. Does not act on RAB4 or RAB11 (By similarity).

TBC1D3F Antibody (Center) - References

Ishibashi, K., et al. Genes Cells 14(1):41-52(2009)
Hodzic, D., et al. Genomics 88(6):731-736(2006)
Zody, M.C., et al. Nature 440(7087):1045-1049(2006)
Pei, L., et al. Cancer Res. 62(19):5420-5424(2002)

Onno, M., et al. Gene 131(2):209-215(1993)