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AGAP4 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP13635B

Specification

AGAP4 Antibody (C-term) - Product Information

Application	**WB,E**
Primary Accession	Q96P64
Other Accession	Q5SRD3, Q5VW22, NP_597703.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**73070**
Antigen Region	**514-542**

AGAP4 Antibody (C-term) - Additional Information

Gene ID 119016

Other Names
Arf-GAP with GTPase, ANK repeat and PH domain-containing protein 4, AGAP-4, Centaurin-gamma-like family member 1, AGAP4, CTGLF1, MRIP2

Target/Specificity
This AGAP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 514-542 amino acids from the C-terminal region of human AGAP4.

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
AGAP4 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

AGAP4 Antibody (C-term) - Protein Information

Name AGAP4 (HGNC:23459)

Function Putative GTPase-activating protein.

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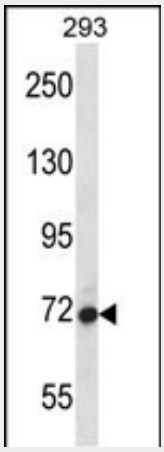
AGAP4 Antibody (C-term) - Protocols

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

AGAP4 Antibody (C-term) - Images



AGAP4 Antibody (C-term) (Cat. #AP13635b) western blot analysis in 293 cell line lysates (35ug/lane).This demonstrates the AGAP4 antibody detected the AGAP4 protein (arrow).

AGAP4 Antibody (C-term) - Background

AGAP4 is putative GTPase-activating protein (Potential).

AGAP4 Antibody (C-term) - References

Kamatani, Y., et al. Nat. Genet. 42(3):210-215(2010)