

RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) Peptide-affinity purified goat antibody Catalog # AF2425a

Specification

RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) - Product Information

Application Primary Accession Other Accession Predicted Host Clonality Concentration Isotype Calculated MW E <u>Q14644</u> <u>NP_031394.2</u>, <u>22821</u> Human, Mouse, Rat, Dog Goat Polyclonal 0.5 mg/ml IgG 95699

RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) - Additional Information

Gene ID 22821

Other Names Ras GTPase-activating protein 3, GAP1(IP4BP), Ins P4-binding protein, RASA3

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) - Protein Information

Name RASA3

Function

Inhibitory regulator of the Ras-cyclic AMP pathway. Binds inositol tetrakisphosphate (IP4) with high affinity. Might be a specific IP4 receptor.

Cellular Location Cell membrane.



RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) - Protocols

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

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

RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) - Images

RASA3 / GAP1IP4BP Antibody (internal region, near the C-Term) - References

NAK is recruited to the TNFR1 complex in a TNFalpha-dependent manner and mediates the production of RANTES: identification of endogenous TNFR-interacting proteins by a proteomic approach. Kuai J, Wooters J, Hall JP, Rao VR, Nickbarg E, Li B, Chatterjee-Kishore M, Qiu Y, Lin LL. J Biol Chem. 2004 Dec 17;279(51):53266-71. Epub 2004 Oct 13. PMID: 15485837