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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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RGS19 polyclonal antibody (A01)

Catalog # : H00010287-A01

規格 : [50 uL]

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Specification

Product Description: Mouse polyclonal antibody raised against a full-length recombinant RGS19.

Immunogen: RGS19 (AAH01318, 1 a.a. ~ 217 a.a) full-length recombinant protein with GST tag.

Sequence: MPTPHEAEKQITGPEEADRPPSMSSHDTASPAAPSRNPCCLCWCCCCS
CSWNQERRRAWQASRESKQLPLPSCEVCATPSPEEVQSWAQSFDKLM
HSPAGRSVFRFLRTEYSEENMLFWLACEELKAEANQHVVDEKARLIYE
DYVSILSPKEVSLDSRVREGINKMQEPSAHTFDDAQLQYTLMHRDSYP
RFLSSPTYRALLLQGPSQSSSEA

Host: Mouse

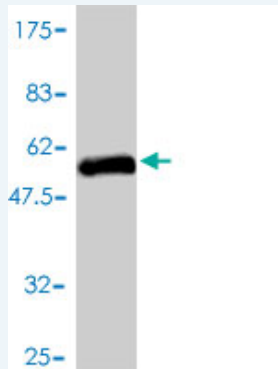
Reactivity: Human

Application Image

Western Blot (Recombinant protein)

ELISA

Quality Control Testing: Antibody Reactive Against Recombinant Protein.



Western Blot detection against Immunogen (49.98 KDa) .

Storage Buffer: 50 % glycerol

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

Western Blot (Recombinant protein)

[Protocol Download](#)

ELISA

Gene Information

Entrez GeneID: [10287](#)

**GeneBank
Accession#:** [BC001318](#)

**Protein
Accession#:** [AAH01318](#)

Gene Name: RGS19

Gene Alias: GAIP, RGSGAIP

**Gene
Description:** regulator of G-protein signaling 19

Omim ID: [605071](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: G proteins mediate a number of cellular processes. The protein encoded by this gene belongs to the RGS (regulators of G-protein signaling) family and specifically interacts with G protein, GAI3. This protein is a guanosine triphosphatase-activating protein that functions to down-regulate Galpha i/Galpha q-linked signaling. Alternatively spliced transcript variants encoding the same protein isoform have been found for this gene. [provided by RefSeq]

**Other
Designations:** G alpha interacting protein,G protein signalling regulator 19,OTTHUMP00000031632,guanine nucleotide binding protein alpha inhibiting activity polypeptide 3 interacting protein,regulator of G-protein signalling 19

Related Disease

[Anorexia Nervosa](#) [Bulimia](#) [Genetic Predisposition to Disease](#) [Hypertension](#)