RGS4 Antibody



PACO16970

Reactivity:

Source:

Human, Mouse, Rat

Product Information

Size: Protein Background:

50ul Regulator of G protein signaling (RGS) family members are regulatory molecules that

act as GTPase activating proteins (GAPs) for G alpha subunits of heterotrimeric G proteins. RGS proteins are able to deactivate G protein subunits of the Gi alpha, Go alpha and Gq alpha subtypes. They drive G proteins into their inactive GDP-bound

forms. Regulator of G protein signaling 4 belongs to this family. All RGS proteins share a

conserved 120-amino acid, sequence termed the RGS domain.

Rabbit Gene ID:

Isotype: RGS4

lgG Uniprot

Applications: P49798

ELISA, IHC Synonyms:

Recommended dilutions: regulator of G-protein signaling 4

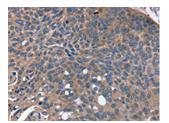
ELISA:1:2000-1:5000, IHC:1:25-1:100 **Immunogen:**

Fusion protein of human RGS4.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO16970(RGS4 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).