RGS10 Antibody



PACO22561

Human

Product Information

Size: Protein Background:

100ul Inhibits signal transduction by increasing the GTPase activity of G protein alpha

subunits thereby driving them into their inactive GDP-bound form. Associates

Reactivity:

specifically with the activated forms of the Corretion subunits C(i) alpha and C

specifically with the activated forms of the G protein subunits G(i)-alpha and G(z)-alpha but fails to interact with the structurally and functionally distinct G(s)-alpha subunit.

Activity on G(z)-alpha is inhibited by palmitoylation of the G-protein.

Source: Gene ID:

Uniprot

O43665

Rabbit RGS10

Isotype:

lgG

Applications: Synonyms:

ELISA, WB Regulator of G-protein signaling 10; RGS10;

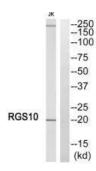
Recommended dilutions: Immunogen:

ELISA:1:2000-1:10000, WB:1:500-1:3000 Synthesized peptide derived from internal of human RGS10.

Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Product Images



Western blot analysis of extracts from Jurkat cells, using RGS10 antibody.