

RGS3 antibody

Product Information

Catalog No.: FNab07270

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

Background

Down-regulates signaling from heterotrimeric G-proteins by increasing the GTPase activity of the alpha subunits, thereby driving them into their inactive GDP-bound form. Down-regulates G-protein-mediated release of inositol phosphates and activation of MAP kinases.

Immunogen information

Immunogen: regulator of G-protein signaling 3

Synonyms: Regulator of G-protein signaling 3 (RGP3, RGS3)|RGS3

Observed MW: 140 kDa Uniprot ID: P49796

Application

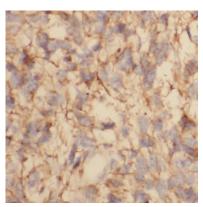
Reactivity: Human, Mouse, Rat

Tested Application: ELISA, IHC, WB

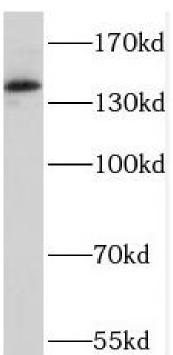
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human gliomas using FNab07270(RGS3 antibody) at dilution of 1:50



Transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with FNab07270(RGS3 Antibody) at dilution of 1:1000