



RGS3 Antibody (N-Term)

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| Catalog_no : | AB3495 |
| Reactivity : | H |
| Category : | 抗原抗体 |
| Size : | 100 μ L/50 μ L |
| Immunogen : | HUMAN |
| Specificity : | This RGS3 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 273-307 amino acids from human RGS3. |
| Dilution : | WB,1:1000; |
| Other_name : | Regulator of G-protein signaling 3, RGP3, RGS3, RGS3 |
| Isotype : | Rabbit Ig |
| 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. |
| reference : | Druey K.M.,et al.Nature 379:742-746(1996). Kehrl J.H.,et al.Genomics 79:860-868(2002). Ota T.,et al.Nat. Genet. 36:40-45(2004). Chatterjee T.K.,et al.Submitted (DEC-2001) to the EMBL/GenBank/DDBJ databases. Puhl H.L. III,et al.Submitted (MAR-2004) to |