



RGS3 Antibody (N-Term)

Catalog_no :	AB3495
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
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