
Product Name: KD-Validated Rho GTPase Activating Protein 5 Recombinant Rabbit Monoclonal Antibody**Catalog #: KVA01364**

For research use only.

Summary

Description	KO&KD-Validated antibody
Host	Rabbit
Application	WB,FCM,ICC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Rabbit IgG
Clonality	Rabbit mAb
Form	Liquid
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1,000-1:5,000; FC 1:200-1:2,000; ICC 1:100-1:1,000
Molecular Weight	Calculated MW: 172.5kDa

Antigen Information

Gene Name	ARHGAP5 ARHGAP5; Rho GTPase Activating Protein 5; P190-B; Rho-Type GTPase-Activating Protein 5;
Alternative Names	Rho GTPase-Activating Protein 5; Growth Factor Independent 2; P190BRhoGAP; RhoGAP5; RHOGAP5; GFI2; P100 RasGAP-Associated P105 Protein; P105 RhoGAP; P190BRHOGAP
Gene ID	394.0
SwissProt ID	Q13017
Immunogen	A synthesized peptide derived from human RhoGAP

Background

Rho GTPase activating protein 5 negatively regulates RHO GTPases, a family which may mediate cytoskeleton changes by

stimulating the hydrolysis of bound GTP. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Research Area

Signal Transduction

Image Data

