

Datasheet for ABIN2889754

anti-RACGAP1 antibody (AA 31-80)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	RACGAP1
Binding Specificity:	AA 31-80
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RACGAP1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthetic peptide from human RGAP1 (aa31-80).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	RGAP1 Antibody detects endogenous levels of total RGAP1 protein.
Purification:	Immunoaffinity purified

Target Details

Target:	RACGAP1
Alternative Name:	RACGAP1 / MGCRACGAP (RACGAP1 Products)

Target Details

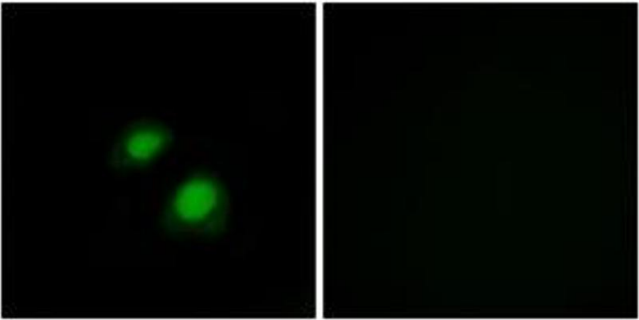
Background:	Name/Gene ID: RACGAP1 Synonyms: RACGAP1, GTPase activating protein, ID-GAP, KIAA1478, MgcRacGAP, Protein CYK4 homolg, Male germ cell RacGap, CYK4, HsCYK-4
Gene ID:	29127
UniProt:	Q9H0H5
Pathways:	Regulation of Actin Filament Polymerization , Myometrial Relaxation and Contraction , Regulation of G-Protein Coupled Receptor Protein Signaling , Signaling of Hepatocyte Growth Factor Receptor

Application Details

Application Notes:	Approved: IF (1:100 - 1:500), IHC (1:50 - 1:100), Peptide-ELISA (1:20000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS (without Mg ²⁺ , Ca ²⁺), pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for up to 1 year.
Expiry Date:	12 months



Immunofluorescence

Image 1.