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Datasheet for ABIN7167607
anti-RGS22 antibody (AA 201-504) (Biotin)

Overview

Quantity:	100 µg
Target:	RGS22
Binding Specificity:	AA 201-504
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS22 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Regulator of G-protein signaling 22 protein (201-504AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RGS22
Alternative Name:	RGS22 (RGS22 Products)
Background:	Background: Inhibits signal transduction by increasing the GTPase activity of G protein alpha subunits thereby driving them into their inactive GDP-bound form.

Target Details

Aliases: FLJ40080 antibody, FLJ75004 antibody, MGC102908 antibody, PRTD-NY2 antibody, Regulator of G-protein signaling 22 antibody, RGS22 antibody, RGS22_HUMAN antibody

UniProt: [Q8NE09](#)

Pathways: [Regulation of G-Protein Coupled Receptor Protein Signaling](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.