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anti-RGS18 antibody (AA 28-84) (HRP)



Overview

Quantity:	100 μg
Target:	RGS18
Binding Specificity:	AA 28-84
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS18 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Regulator of G-protein signaling 18 protein (28-84AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	RGS18
Alternative Name:	RGS18 (RGS18 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. Binds to G(i) alpha-1, G(i)

Target Details

	alpha-2, G(i) alpha-3 and G(q) alpha. Aliases: Regulator of G protein signalling 13 antibody, Regulator of G Protein Signalling 18 antibody, Regulator of G-protein signaling 18 antibody, RGS 18 antibody, RGS13 antibody, RGS18 antibody, RGS18_HUMAN antibody
UniProt:	Q9NS28
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Storage:

Storage Comment:

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

Upon receipt, store at -20 $^{\circ}\text{C}$ or -80 $^{\circ}\text{C}$. Avoid repeated freeze.

handled by trained staff only.

-20 °C,-80 °C