

Datasheet for ABIN2351083
anti-RGS2 antibody (N-Term)



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Overview

Quantity:	200 µL
Target:	RGS2
Binding Specificity:	AA 4-32, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	RGS2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 4-32 amino acids from the N-terminal region of human RGS2.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	RGS2, NT (RGS2, G0S8, Regulator of G-protein signaling 2, Cell growth-inhibiting gene 31 protein, G0/G1 switch regulatory protein 8)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	RGS2
Alternative Name:	RGS2 (RGS2 Products)
NCBI Accession:	NP_002914
UniProt:	P41220
Pathways:	Myometrial Relaxation and Contraction , Regulation of G-Protein Coupled Receptor Protein Signaling , Brown Fat Cell Differentiation

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
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:	-20°C