

Datasheet for ABIN2351089
anti-RGS2 antibody (AA 1-50)



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Overview

Quantity:	100 µg
Target:	RGS2
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to aa1-50 of human RGS2.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo Rt
Characteristics:	RGS2 (Regulator of G-Protein Signaling 2, Regulator of G-Protein Signaling 2 24kD, RGS-2, Cell Growth Inhibiting Gene Protein 31, GIG31, G0 to G1 Switch Regulatory 8 24kD, G0/G1 Switch Regulatory Protein 8, GOS8)
Purification:	Purified by Protein G affinity Chromatography.

Target Details

Target:	RGS2
Alternative Name:	RGS2 (RGS2 Products)
NCBI Accession:	NP_002914
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, 0.2 % gelatin, 0.05 % 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