

Datasheet for ABIN7571114
anti-RGS2 antibody (AA 73-201)



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Overview

Quantity:	100 µg
Target:	RGS2
Binding Specificity:	AA 73-201
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human RGS2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human RGS2 (Ser73-Lys201).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	RGS2
Alternative Name:	RGS2 (RGS2 Products)
Background:	G0S8, Regulator of G-protein signaling 2, Cell growth-inhibiting gene 31 protein, G0/G1 switch regulatory protein 8, RGS2

Target Details

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 dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.