

Datasheet for ABIN7571116

anti-RGS5 antibody (AA 54-181)



Overview

Quantity:	100 μg
Target:	RGS5
Binding Specificity:	AA 54-181
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human RGS5 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human RGS5 (Ser54-Lys181).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	RGS5
Alternative Name:	RGS5 (RGS5 Products)
Background:	RGS5, Regulator of G-protein signaling 5
UniProt:	015539

Target Details

Pathways:

Myometrial Relaxation and Contraction, 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:	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.