

Datasheet for ABIN2351142

anti-RGS5 antibody (AA 169-181)



Overview

Quantity:	100 μL
Target:	RGS5
Binding Specificity:	AA 169-181
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide corresponding to aa169-181 CRFVRSEFYQELIK of human RGS5.
Sequence:	CRFVRSEFYQ ELIK
Isotype:	IgG
Cross-Reactivity:	Dog (Canine), Human, Monkey, Mouse (Murine), Pig (Porcine), Rat (Rattus)
Cross-Reactivity (Details):	Calculated cross reactivity: Ca Hu Mk Mo Po Rt
Characteristics:	RGS5 (Regulator of G-Protein Signaling 5, Regulator of G-Protein Signaling 5, RGS-5, MST092, MST106, MST129, MSTP032, MSTP092, MSTP106, MSTP129)
Purification:	Serum.

Target Details

Target:	RGS5
Alternative Name:	RGS5 (RGS5 Products)
NCBI Accession:	NP_003608
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling

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, 0.025 % sodium azide, 50 % glycerol.
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