

Datasheet for ABIN2351132 **anti-RGS5 antibody (AA 94-182)**



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Overview

Quantity:	100 µg
Target:	RGS5
Binding Specificity:	AA 94-182
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RGS5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant corresponding to aa94-182 from RGS5 (NP_003608) with GST tag. MW of the GST tag alone is 26kD.
Clone:	4E12
Isotype:	IgG2b kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	RGS5 (Regulator of G-Protein Signaling 5, Regulator of G-Protein Signaling 5, RGS-5, MST092, MST106, MST129, MSTP032, MSTP092, MSTP106, MSTP129)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	RGS5
Alternative Name:	RGS5 (RGS5 Products)
NCBI Accession:	NM_003617
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 in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C