

Datasheet for ABIN7297382

anti-RGS5 antibody (Center)





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Overview	
Quantity:	100 μL
Target:	RGS5
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS5 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RGS5.
Specificity:	Recognizes endogenous levels of RGS5 protein.
Characteristics:	Rabbit polyclonal antibody to RGS5
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	RGS5
Alternative Name:	RGS5 (RGS5 Products)
Background:	Regulator of G-protein signaling 5, RGS5

Target Details

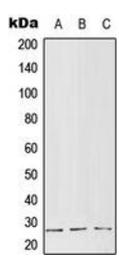
Gene ID:	8490, 19737, 54294
UniProt:	O15539, O08850, P49800
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % 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:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

Images

Expiry Date:



12 months

Western Blotting

Image 1. Western blot analysis of RGS5 expression in MCF7 (A), Raw264.7 (B), PC12 (C) whole cell lysates.