

Datasheet for ABIN6284585
anti-RGS5 antibody (Internal Region)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	RGS5
Binding Specificity:	AA 60-140, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to RGS5.
Immunogen:	Synthesized peptide derived from human RGS5
Isotype:	IgG
Specificity:	RGS5 Polyclonal Antibody detects endogenous levels of RGS5 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	RGS5
Alternative Name:	RGS5 (RGS5 Products)

Target Details

Molecular Weight:	20 kDa
Gene ID:	8490
UniProt:	O15539
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling

Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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:	Store at -20°C, and avoid repeat freeze-thaw cycles.