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Datasheet for ABIN7182611 **anti-RGS16 antibody**

Overview

Quantity:	100 µg
Target:	RGS16
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS16 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from Human RGS16 around the non-phosphorylation site of Y168.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	RGS16
Alternative Name:	RGS16 (RGS16 Products)
Background:	A28 RGS14 antibody, A28 RGS14P antibody, A28-RGS14P antibody, HGNC:9997 antibody, hRGS-r antibody, OTTHUMP00000033147 antibody, Regulator of G protein signaling 16 antibody, Regulator of G protein signalling 16 antibody, Regulator of G-protein signaling 16

Target Details

antibody, Retinal-specific RGS antibody, Retinally abundant regulator of G protein signaling antibody, Retinally abundant regulator of G-protein signaling antibody, RGS 16 antibody, RGS R antibody, RGS-R antibody, Rgs14 antibody, RGS16 antibody, RGS16_HUMAN antibody, RGS R antibody

UniProt: [O15492](#)

Pathways: [Myometrial Relaxation and Contraction](#), [Regulation of G-Protein Coupled Receptor Protein Signaling](#)

Application Details

Application Notes: IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

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,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.