

#### Datasheet for ABIN6388315

# anti-RGS19 antibody (AA 90-170)



#### Overview

Quantity:	100 μL
Target:	RGS19
Binding Specificity:	AA 90-170
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA

### **Product Details**

Purpose:	Unconjugated Rabbit polyclonal to RGS19
Immunogen:	Synthesized peptide derived from human RGS19 protein.
Isotype:	IgG
Specificity:	RGS19 Polyclonal Antibody detects endogenous levels of protein.
Purification:	RGS19 antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

#### **Target Details**

Target:	RGS19
Alternative Name:	RGS19 (RGS19 Products)
Molecular Weight:	23 kDa

## **Target Details**

Gene ID:	10287
UniProt:	P49795
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein
	Signaling

## **Application Details**

Application Notes:	WB 1:500-2000 ELISA 1:5000-20000
Comment:	Highest expression in lung. Placenta, liver and heart also express high levels of GAIP.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid form in PBS containing 50 % glycerol,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.