

Datasheet for ABIN2578957
anti-RGS1 antibody (AA 19-45)



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Overview

Quantity:	200 µL
Target:	RGS1
Binding Specificity:	AA 19-45
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RGS1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This RGS1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-45 amino acids from the N-terminal region of human RGS1.
Purification:	Affinity purified

Target Details

Target:	RGS1
Alternative Name:	RGS1 (RGS1 Products)
Background:	Name/Gene ID: RGS1 Family: Regulator of G-protein signalling

Target Details

	Synonyms: RGS1, 1R20, B-cell activation protein BL34, BL34, Early response protein 1R20, IER1, IR20
Gene ID:	5996
Pathways:	MAPK Signaling , Myometrial Relaxation and Contraction , Regulation of G-Protein Coupled Receptor Protein Signaling , CXCR4-mediated Signaling Events

Application Details

Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % 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.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.