

#### Datasheet for ABIN1810278

# anti-RGS5 antibody (AA 24-53)



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Quantity:     400 µL       Target:     RGS5       Binding Specificity:     AA 24-53       Reactivity:     Human       Host:     Rabbit       Clonality:     Polyclonal       Conjugate:     This RGS5 antibody is un-conjugated       Application:     Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))       Product Details     This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.       Purification:     Protein A purified       Target Details     RGS5       Target:     RGS5 (RGS5 Products)       Background:     Name/Gene ID: RGS5 Family: Regulator of G-protein signalling		
Binding Specificity: AA 24-53  Reactivity: Human  Host: Rabbit  Clonality: Polyclonal  Conjugate: This RGS5 antibody is un-conjugated  Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))  Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Quantity:	400 μL
Reactivity: Human  Host: Rabbit  Clonality: Polyclonal  Conjugate: This RGS5 antibody is un-conjugated  Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))  Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGSS Products)  Background: Name/Gene ID: RGS5	Target:	RGS5
Host: Rabbit Clonality: Polyclonal Conjugate: This RGS5 antibody is un-conjugated  Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))  Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5 Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Binding Specificity:	AA 24-53
Clonality: Polyclonal  Conjugate: This RGS5 antibody is un-conjugated  Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))  Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Reactivity:	Human
Conjugate: This RGS5 antibody is un-conjugated  Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))  Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Host:	Rabbit
Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))  Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Clonality:	Polyclonal
embedded Sections) (IHC (p))  Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Conjugate:	This RGS5 antibody is un-conjugated
Product Details  Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-
Specificity: This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5		embedded Sections) (IHC (p))
peptide between 24-53 amino acids from the N-terminal region of human RGS5.  Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Product Details	
Purification: Protein A purified  Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Specificity:	This RGS5 antibody is generated from rabbits immunized with a KLH conjugated synthetic
Target Details  Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5		peptide between 24-53 amino acids from the N-terminal region of human RGS5.
Target: RGS5  Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Purification:	Protein A purified
Alternative Name: RGS5 (RGS5 Products)  Background: Name/Gene ID: RGS5	Target Details	
Background: Name/Gene ID: RGS5	Target:	RGS5
	Alternative Name:	RGS5 (RGS5 Products)
Family: Regulator of G-protein signalling	Background:	Name/Gene ID: RGS5
		Family: Regulator of G-protein signalling

### **Target Details**

	Synonyms: RGS5, MST092, MSTP032, MSTP106, MST106, MST129, MSTP092, MSTP129
Gene ID:	8490
UniProt:	015539
Pathways:	Myometrial Relaxation and Contraction, Regulation of G-Protein Coupled Receptor Protein Signaling

## Application Details

Application Notes:	Approved: IHC, IHC-P (1:10 - 1:50), WB (1:1000)
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.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months