

Product datasheet for **TA360207**

RGS12 Rabbit Polyclonal Antibody

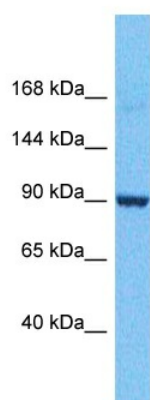
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human RGS12
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	156 kDa
Gene Name:	regulator of G-protein signaling 12
Database Link:	NP_002917.1 Entrez Gene 6002 Human O14924
Background:	This gene encodes a member of the 'regulator of G protein signaling' (RGS) gene family. The encoded protein may function as a guanosine triphosphatase (GTPase)-activating protein as well as a transcriptional repressor. This protein may play a role in tumorigenesis. Multiple transcript variants encoding distinct isoforms have been identified for this gene. Other alternative splice variants have been described but their biological nature has not been determined.
Synonyms:	DKFZp761K1617; DKFZp761K1817



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Product images:



Host: Rabbit
Target Name: RGS12
Sample Tissue: HeLa Cell Lysate
Antibody Dilution: 1.0g/ml

Host: Rabbit
Target Name: RGS12
Sample Tissue: Human HeLa Whole Cell
Antibody Dilution: 1.0ug/ml