

OriGene Technologies, Inc.

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Product datasheet for TA336991

RGS19 Rabbit Polyclonal Antibody

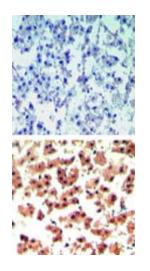
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Immunohistochemistry, Western Blot: 0.5-2 ug/ml, Immunohistochemistry-Paraffin: 5 ug/ml
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	A portion of amino acids 1-50 of human RGS19 was used as the immunogen.
Formulation:	PBS, 0.05% Sodium Azide. Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Concentration:	lot specific
Purification:	Immunogen affinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	regulator of G-protein signaling 19
Database Link:	<u>NP_005864</u> <u>Entrez Gene 56470 MouseEntrez Gene 10287 Human</u> <u>P49795</u>
Synonyms:	GAIP; RGSGAIP
Note:	In addition to the expected approximately 25 kD band in western blot, additional bands are seen at approximately 45 and 65 kD in Ramos cell lysate.
Protein Families:	Druggable Genome

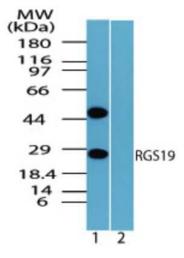


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Product images:



Immunohistochemistry-Paraffin: RGS19 Antibody TA336991 - analysis of RGS19 in paraffinembedded formalin-fixed human liver tissue using an isotype control (top) and this antibody (bottom) at 5 ug/ml.



Western Blot: RGS19 Antibody TA336991 -Analysis of RGS19 in mouse placenta lysate in the 1) absence and 2) presence of immunizing peptide using TA336991 at 1.0 ug/ml.

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