

Product datasheet for TA338046

GMIP Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG
Clonality: Polyclonal

Immunogen: The immunogen for anti-GMIP antibody is: synthetic peptide directed towards the C-terminal

region of Human GMIP. Synthetic peptide located within the following region:

PGPDPQHHSTLEQHPTATPTEIPTPQSDQREDVAEDTKDGGGEVSSQGPE

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 107 kDa

Gene Name: GEM interacting protein

Database Link: NP 057657

Entrez Gene 51291 Human

Q9P107

Background: This gene encodes a member of the ARHGAP family of Rho/Rac/Cdc42-like GTPase activating

proteins. The encoded protein interacts with the Ras-related protein Gem through its N-terminal domain. Separately, it interacts with RhoA through a RhoGAP domain, and stimulates

RhoA-dependent GTPase activity. Alternatively spliced variants that encode different protein

isoforms have been described but their full-length nature has not been determined.

Synonyms: ARHGAP46

Note: Immunogen Sequence Homology: Human: 100%; Horse: 93%; Dog: 86%; Rabbit: 85%



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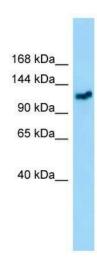
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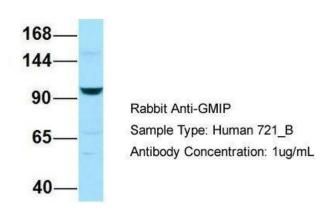
Protein Families: Druggable Genome

Product images:



WB Suggested Anti-GMIP Antibody; Titration: 1.0 ug/ml; Positive Control: COLO205 Whole Cell

GMIP



Host: Rabbit; Target Name: GMIP; Sample Tissue: Human 721_B; Antibody Dilution: 1.0 ug/ml GMIP is supported by BioGPS gene expression data to be expressed in 721_B