

Product datasheet for TA357753

OriGene Technologies, Inc.

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Rhophilin 2 (RHPN2) 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 N-terminal region of Human

RHPN2

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat, Zebrafish

Homology: Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse:

100%; Pig: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

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: 75 kDa

Gene Name: rhophilin, Rho GTPase binding protein 2

Database Link: Entrez Gene 85415 Human

Q8IUC4

Background: This gene encodes a member of the rhophilin family of Ras-homologous (Rho)-GTPase

binding proteins. The encoded protein binds both GTP- and GDP-bound RhoA and GTP-

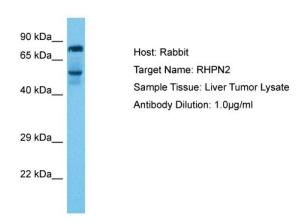
bound RhoB and may be involved in the organization of the actin cytoskeleton.

Synonyms: P76RBE; RHOBP





Product images:



Host: Rabbit Target Name: RHPN2

Sample Type: Liver Tumor
Antibody Dilution: 1.0ug/ml