

Product datasheet for TA358879

OriGene Technologies, Inc.

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GPIP137 (CAPRIN1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

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

Homology: Cow: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit:

100%; Rat: 100%; Zebrafish: 89%

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: 78kDa

Gene Name: cell cycle associated protein 1

Database Link: NP 005889

Entrez Gene 4076 Human

Q14444

Background: CAPRIN1 may regulate the transport and translation of mRNAs of proteins involved in

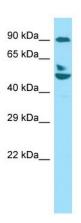
synaptic plasticity in neurons and cell proliferation and migration in multiple cell types.

Synonyms: caprin-1; GPI-p137; GPIAP1; GPIP137; M11S1; p137GPI





Product images:



Host: Rabbit Target Name: CAPRIN1 Antibody Dilution: 1.0ug/n

Antibody Dilution: 1.0ug/ml Sample Type: 293T cell lysate