

Product datasheet for TA342756

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OriGene Technologies, Inc.

GPR123 (ADGRA1) 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-GPR123 antibody is: synthetic peptide directed towards the C-

terminal region of Human GPR123. Synthetic peptide located within the following region:

YHIPSSLDGSPRSSRTDSPPSSLDGPAGTHTLACCTQGDPFPMVTQPEGS

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 50 kDa

Gene Name: adhesion G protein-coupled receptor A1

Database Link: NP 001077378

Entrez Gene 84435 Human

Q86SQ6

Background: GPR123 is a orphan receptor.

Synonyms: GPR123

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

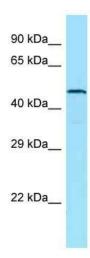
93%; Guinea pig: 93%; Rat: 85%; Bovine: 79%

Protein Families: Transmembrane





Product images:



Host: Rabbit; Target Name: GPR123; Sample Tissue: PANC1 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml