

Product datasheet for TA358610

OriGene Technologies, Inc.

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GPR73B (PROKR2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human
Host: Rabbit

Clonality: Polyclonal

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

Homology: Cow: 86%; Dog: 86%; Guinea Pig: 79%; Horse: 86%; Human: 100%; Mouse: 86%;

Rabbit: 86%; Rat: 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: 44kDa

Gene Name: prokineticin receptor 2

Database Link: NP 658986

Entrez Gene 128674 Human

Q8NFJ6

Background: Prokineticins are secreted proteins that can promote angiogenesis and induce strong

gastrointestinal smooth muscle contraction. The protein encoded by this gene is an integral membrane protein and G protein-coupled receptor for prokineticins. The encoded protein is

similar in sequence to GPR73, another G protein-coupled receptor for prokineticins.

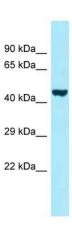
Synonyms: dJ680N4.3; GPR73b; GPR73L1; GPRg2; KAL3; PK-R2; PKR2

Protein Families: Druggable Genome, GPCR, Transmembrane





Product images:



WB Suggested Anti-PROKR2 Antibody Titration: 1.0 ug/ml Positive Control: Fetal Heart