

Product datasheet for TA342680

GPR172B (SLC52A1) 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-SLC52A1 antibody is: synthetic peptide directed towards the C-

terminal region of Human SLC52A1. Synthetic peptide located within the following region:

SLPSVTTGGSGPELQLGSPGAEEEEKEEEEALPLQEPPSQAAGTIPGPDP

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: 38 kDa

Gene Name: solute carrier family 52 member 1

Database Link: NP 001098047

Entrez Gene 55065 Human

Q9NWF4

Background: The function of this protein remains unknown.

Synonyms: GPCR42; GPR172B; hRFT1; PAR2; RBFVD; RFT1; RFVT1

Note: Immunogen Sequence Homology: Human: 100%; Pig: 93%; Horse: 93%; Bovine: 86%; Guinea

pig: 86%; Rat: 85%; Mouse: 85%; Dog: 79%

Protein Families: Druggable Genome, GPCR, Transmembrane



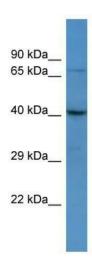
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Product images:



Host: Rabbit; Target Name: SLC52A1; Sample Tissue: HepG2 Whole Cell lysates; Antibody Dilution: 1.0 ug/ml