

Product datasheet for TA331838

GPR162 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-GPR162 Antibody is: synthetic peptide directed towards the N-

terminal region of Human GPR162. Synthetic peptide located within the following region:

ILSISAKQQKHKPLELLLCFLAGTHILMAAVPLTTFAVVQLRRQASSDYD

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 65 kDa

Gene Name: G protein-coupled receptor 162

Database Link: NP 062832

Entrez Gene 27239 Human

Q16538

Background: This gene was identified upon genomic analysis of a gene-dense region at human

chromosome 12p13. It appears to be mainly expressed in the brain; however, its function is not known. Alternatively spliced transcript variants encoding different isoforms have been

identified.

Synonyms: A-2; GRCA

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 79%; Zebrafish: 79%



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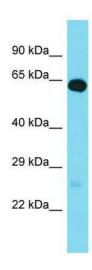
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Protein Families: Druggable Genome, GPCR, Transmembrane

Product images:



Host: Rabbit; Target Name: GPR162; Sample Tissue: Fetal Brain lysates; Antibody Dilution: 1.0ug/ml