

OriGene Technologies, Inc.

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Product datasheet for TA338157

GPR22 Rabbit Polyclonal Antibody

Product data:

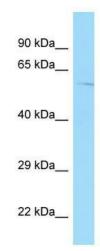
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-GPR22 antibody is: synthetic peptide directed towards the C- terminal region of Human GPR22. Synthetic peptide located within the following region: KVLKSKMKKRVVSIVEADPLPNNAVIHNSWIDPKRNKKITFEDSEIREKC
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
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	49 kDa
Gene Name:	G protein-coupled receptor 22
Database Link:	<u>NP_005286</u> <u>Entrez Gene 2845 Human</u> <u>Q99680</u>
Background:	This gene is a member of the G-protein coupled receptor 1 family and encodes a multi-pass membrane protein.
Synonyms:	MGC129847
Note:	lmmunogen Sequence Homology: Dog: 100%; Human: 100%; Pig: 93%; Horse: 93%; Bovine: 93%; Rabbit: 93%; Rat: 86%; Mouse: 86%



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Protein Families: Druggable Genome, GPCR, Transmembrane

Product images:



WB Suggested Anti-GPR22 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Kidney

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