

Product datasheet for TA334304

GPR114 (ADGRG5) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

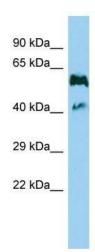
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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-GPR114 antibody is: synthetic peptide directed towards the middle region of Human GPR114. Synthetic peptide located within the following region: WSPEGCRTEQPSHSQVLCRCNHLTYFAVLMQLSPALVPAELLAPLTYISL
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:	58 kDa
Gene Name:	adhesion G protein-coupled receptor G5
Database Link:	<u>NP_722579</u> <u>Entrez Gene 221188 Human</u> <u>Q8IZF4</u>
Background:	GPR114 is an orphan receptor.
Synonyms:	GPR114; PGR27
Note:	Immunogen Sequence Homology: Human: 100%; Horse: 93%; Mouse: 92%; Rat: 91%; Dog: 86%; Pig: 86%; Bovine: 79%; Rabbit: 79%; Guinea pig: 79%
Protein Families:	Druggable Genome, GPCR, Transmembrane



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Product images:



Host: Rabbit; Target Name: GPR114; Sample Tissue: MDA-MB-435S Whole Cell lysates; Antibody Dilution: 1.0ug/mL

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