

Product datasheet for **TA331063**

PCDHGB5 Rabbit Polyclonal Antibody

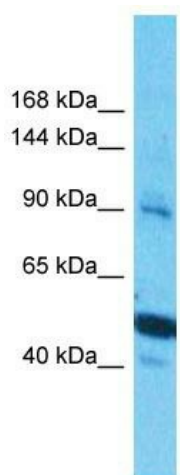
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-PCDHGB5 antibody is: synthetic peptide directed towards the middle region of Human PCDHGB5. Synthetic peptide located within the following region: PLSGTTELRIQVTDANDNPPVFNRDVYRVSLRENVPPGTTVLQVSATDQD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	89 kDa
Gene Name:	protocadherin gamma subfamily B, 5
Database Link:	NP_115270 Entrez Gene 56101 Human Q9Y5G0
Background:	PCDHGB5 is a potential calcium-dependent cell-adhesion protein. It may be involved in the establishment and maintenance of specific neuronal connections in the brain.
Synonyms:	PCDH-GAMMA-B5
Note:	Human: 100%; Pig: 93%; Mouse: 92%; Rabbit: 92%; Dog: 91%; Rat: 91%; Horse: 91%; Guinea pig: 91%; Bovine: 85%; Zebrafish: 85%



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Product images:



Host: Rabbit
Target Name: PCDHGB5
Sample Tissue: Thymus Tumor Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit; Target Name: PCDHGB5; Sample Tissue: Thymus Tumor lysates; Antibody Dilution: 1.0 μ g/ml