

Product datasheet for TA335089

GRK5 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-GRK5 antibody is: synthetic peptide directed towards the C-terminal

region of Human GRK5. Synthetic peptide located within the following region:

WGLGCLIYEMIEGQSPFRGRKEKVKREEVDRRVLETEEVYSHKFSEEAKS

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: 53 kDa

Gene Name: G protein-coupled receptor kinase 5

Database Link: NP 005299

Entrez Gene 2869 Human

P34947

Background: The function of this protein remains unknown.

Synonyms: GPRK5

Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Zebrafish: 79%

Protein Families: Druggable Genome, Protein Kinase



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Protein Pathways: Chemokine signaling pathway, Endocytosis

Product images:



Host: Rabbit; Target Name: GRK5; Sample Tissue: 721_B Whole cell lysates; Antibody Dilution: 1.0 ug/ml