

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA326219

## **GRK2** Rabbit Polyclonal Antibody

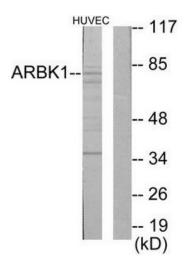
#### **Product data:**

| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| Applications:         | WB  |
| Recommended Dilution: | WB: 1:500~1:3000 ELISA: 1:20000   |
| Reactivity:           | Human, Mouse, Rat   |
| Host:                 | Rabbit  |
| lsotype:              | IgG   |
| Clonality:            | Polyclonal  |
| Immunogen:            | The antiserum was produced against synthesized peptide derived from internal of human<br>ARBK1.                       |
| Formulation:          | Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium<br>azide and 50% glycerol.        |
| Concentration:        | lot specific  |
| Purification:         | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Conjugation:          | Unconjugated  |
| Storage:              | Store at -20°C as received.   |
| Stability:            | Stable for 12 months from date of receipt.  |
| Gene Name:            | G protein-coupled receptor kinase 2   |
| Database Link:        | <u>NP_001610</u><br><u>Entrez Gene 25238 RatEntrez Gene 110355 MouseEntrez Gene 156 Human</u><br><u>P25098</u>        |
| Synonyms:             | ADRBK1; BARK1; BETA-ARK1  |
| Protein Families:     | Druggable Genome, Protein Kinase  |
| Protein Pathways:     | Chemokine signaling pathway, Endocytosis  |



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## **Product images:**



Western blot analysis of extracts from HuvEc cells, using ARBK1 antibody.The lane on the right is treated with the synthesized peptide.

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