

## Rabbit ADRBK1 Polyclonal Antibody | anti-ADRBK1 antibody

ADRBK1 Antibody

|                               |                       |                                        |                                            |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|
| CATALOG #<br><b>AAA236197</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse, Rat</b> | APPLICATIONS<br><b>ELISA, Western Blot</b> |
|-------------------------------|-----------------------|----------------------------------------|--------------------------------------------|

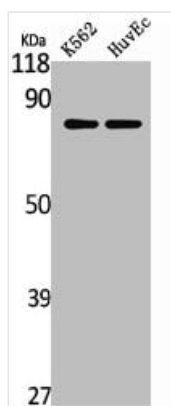
### PRODUCT SYNONYMS

ADRBK1; Polyclonal Antibody; ADRBK1 Antibody; BARK; BARK1; GRK2; Beta-adrenergic receptor kinase 1; Beta-ARK-1; G-protein coupled receptor kinase 2; anti-ADRBK1 antibody

### PRODUCT SPECIFICATIONS

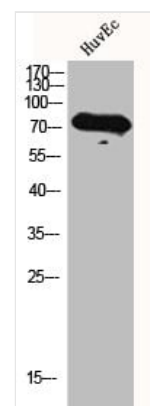
|                                                  |                                                                                                      |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                               |
| Reactivity                                       | Human, Mouse, Rat                                                                                    |
| Clonality                                        | Polyclonal                                                                                           |
| Isotype                                          | IgG                                                                                                  |
| Purity/Purification                              | Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Form/Format                                      | Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.                 |
| Applicable Applications for anti-ADRBK1 antibody | ELISA, WB (Western Blot)                                                                             |
| Immunogen                                        | Synthesized peptide derived from human GRK 2 around the non-phosphorylation site of Y86.             |
| Immunogen Species                                | Human                                                                                                |
| Conjugate                                        | Non-conjugated                                                                                       |
| Preparation and Storage                          | Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.                          |

### IMAGES



WB (Western Blot)

Western Blot analysis of K562 HuvEc cells using GRK 2 Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of HuvEc cells using GRK 2 Polyclonal Antibody

### ADDITIONAL INFORMATION

|                                                    |              |
|----------------------------------------------------|--------------|
| Product Categories/Family for anti-ADRBK1 antibody | Neuroscience |
|----------------------------------------------------|--------------|

NCBI AND UNIPROT INFORMATION

|                                  |                                                                                    |
|----------------------------------|------------------------------------------------------------------------------------|
| NCBI GI #                        | 148539876                                                                          |
| NCBI GeneID                      | 156                                                                                |
| NCBI Accession #                 | NP_001610.2                                                                        |
| NCBI GenBank Nucleotide #        | NM_001619.3                                                                        |
| UniProt Accession #              | P25098; Q13837; Q6GTT3; B0ZBE1                                                     |
| Molecular Weight                 | 79,574 Da                                                                          |
| NCBI Official Full Name          | beta-adrenergic receptor kinase 1                                                  |
| NCBI Official Synonym Full Names | adrenergic, beta, receptor kinase 1                                                |
| NCBI Official Symbol             | ADRBK1                                                                             |
| NCBI Official Synonym Symbols    | GRK2; BARK1; BETA-ARK1                                                             |
| NCBI Protein Information         | beta-adrenergic receptor kinase 1; beta-ARK-1; G-protein coupled receptor kinase 2 |
| UniProt Protein Name             | Beta-adrenergic receptor kinase 1                                                  |
| UniProt Gene Name                | <b>ADRBK1</b>                                                                      |
| UniProt Synonym Gene Names       | BARK; BARK1; GRK2; Beta-ARK-1                                                      |
| UniProt Entry Name               | ARBK1_HUMAN                                                                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/adrbk1-antibody-western-blot-elisa/236197>