

Product datasheet for **TA341201**

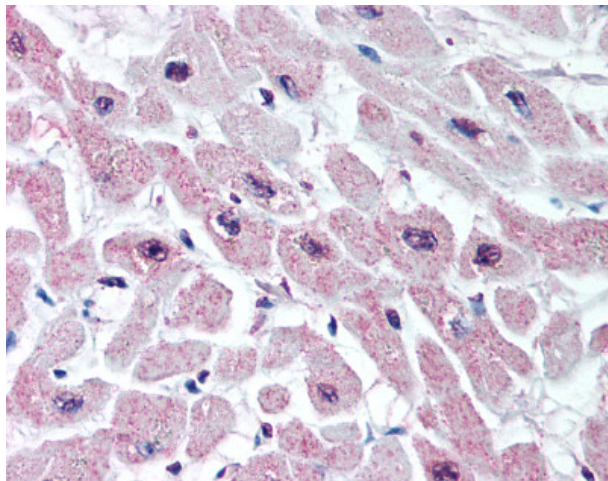
GIRK1 (KCNJ3) Rabbit Polyclonal Antibody

Product data:

| | |
|------------------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | IHC |
| Recommended Dilution: | IHC-P (10 - 15 µg/ml) |
| Reactivity: | Human (Predicted: Chicken) |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | KCNJ3 / GIRK1 antibody was raised against synthetic 16 amino acid peptide from internal region of human KCNJ3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Hamster, Elephant, Bovine, Horse, Pig, Guinea pig (100%); Turkey, Chicken, Platypus (94%); Bat (88%); Xenopus, Stickleback (81%). |
| Formulation: | PBS, 0.1% sodium azide. |
| Concentration: | lot specific |
| Purification: | Immunoaffinity purified |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Gene Name: | potassium voltage-gated channel subfamily J member 3 |
| Database Link: | NP_002230 Entrez Gene 3760 Human P48549 |
| Synonyms: | GIRK1; KGA; KIR3.1 |
| Protein Families: | Druggable Genome, Ion Channels: Potassium, Transmembrane |



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Product images:

Anti-KCNJ3 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.