

## Kir2.1 Polyclonal Antibody

| Catalog No.              | 4074446   |
|--------------------------|---|
| Size                     | 30ug / 100ug  |
| Product Category         | Primary Antibody  |
| Immunogen                | KLH-conjugated synthetic peptide encompassing a sequence within<br>the center region of human Kir2.1. The exact sequence is<br>proprietary.   |
| Clonality                | Polyclonal  |
| Host                     | Rabbit  |
| Reactivity               | Human, Mouse, Rat   |
| Application              | WB  |
| Recommended<br>Dilutions | WB (1/500 - 1/1000)   |
| Purification             | Affinity chromatography method  |
| Storage Buffer           | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol & 0.01% Sodium azide   |
| Format & Concentration   | Liquid; 1mg/ml  |
| UniProt ID               | P63252  |
| Synonyms                 | IRK1; Inward rectifier potassium channel 2; Cardiac inward rectifier<br>potassium channel; Inward rectifier K(+) channel Kir2.1; IRK-1;<br>hIRK1; Potassium channel, inwardly rectifying subfamily J member 2 |
| Storage/Stability        | -20°C/1 year  |
| Shipping                 | Gel Packs   |