

Anti-Kir2.1 Rabbit Monoclonal Antibody

Catalog Number: M01850

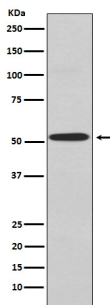
Overview

| | |
|----------------------|--|
| Product Name | Anti-Kir2.1 Rabbit Monoclonal Antibody |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio Anti-Kir2.1 Rabbit Monoclonal Antibody catalog # M01850. Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat. |
| Application | IF, IHC, ICC, WB |
| Clonality | Monoclonal 25K45 |
| Formulation | Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required. |
| Storage Instructions | Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles. |
| Host | Rabbit |
| Uniprot ID | P63252 |

Technical Details

| | |
|---------------------|--|
| Immunogen | A synthesized peptide derived from human Kir2.1 |
| Isotype | IgG |
| Form | Liquid |
| Concentration | 0.5mg/ml |
| Purification | Affinity-chromatography |
| Suggested Dilutions | WB 1:500-2000 IHC 1:50-200 ICC/IF 1:50-200 |

Anti-Kir2.1 Rabbit Monoclonal Antibody (M01850) Images



Western blot analysis of Kir2.1 expression in A549 cell lysate.

2 Publications Citing This Product

1. PubMed ID: 10.12659/MSM.909162, Effects of Pinocembrin Pretreatment on Connexin 43 (Cx43) Protein Expression After Rat Myocardial Ischemia-Reperfusion and Cardiac Arrhythmia
2. PubMed ID: 10.4314/tjpr.v17i3.5, Effect of pinocembrin pre-treatment on expressions of Cx43 protein and claudin 1 in myocardial ischemia cardiomyocytes of arrhythmic rats

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