

# Datasheet for ABIN7144910 anti-ABCC9 antibody (AA 560-669) (FITC)



#### Overview

| Quantity:            | 100 μg                                    |
|----------------------|---|
| Target:              | ABCC9                                     |
| Binding Specificity: | AA 560-669                                |
| Reactivity:          | Human                                     |
| Host:                | Rabbit                                    |
| Clonality:           | Polyclonal                                |
| Conjugate:           | This ABCC9 antibody is conjugated to FITC |
| Application:         | Please inquire                            |
|                      |   |

## **Product Details**

| Immunogen:        | Recombinant Human ATP-binding cassette sub-family C member 9 protein (560-669AA) |
|-------------------|--|
| Isotype:          | IgG  |
| Cross-Reactivity: | Human  |
| Purification:     | >95%, Protein G purified   |

## **Target Details**

| Target:           | ABCC9  |
|-------------------|--|
| Alternative Name: | ABCC9 (ABCC9 Products)   |
| Background:       | Background: Subunit of ATP-sensitive potassium channels (KATP). Can form cardiac and |
|                   | smooth muscle-type KATP channels with KCNJ11. KCNJ11 forms the channel pore while    |

#### **Target Details**

ABCC9 is required for activation and regulation.

Aliases: ABC37 antibody, abcC9 antibody, ABCC9\_HUMAN antibody, Al414027 antibody, Al449286 antibody, ATFB12 antibody, ATP-binding cassette sub-family C member 9 antibody, ATP-binding cassette transporter sub-family C member 9 antibody, ATP-binding cassette, sub-family C (CFTR/MRP), member 9 antibody, CANTU antibody, CMD10 antibody, FLJ36852 antibody, Sulfonylurea receptor 2 antibody, Sulfonylurea-binding protein 2 antibody, SUR2 antibody, SUR2B antibody

UniProt:

060706

## **Application Details**

Restrictions:

For Research Use only

#### Handling

| Format:            | Liquid  |
|--------------------|---|
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4                                |
| Preservative:      | ProClin   |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C   |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |