

## ADRA1A Rabbit mAb

Catalog No: #60085

Package Size: #60085-1 50ul #60085-2 100ul

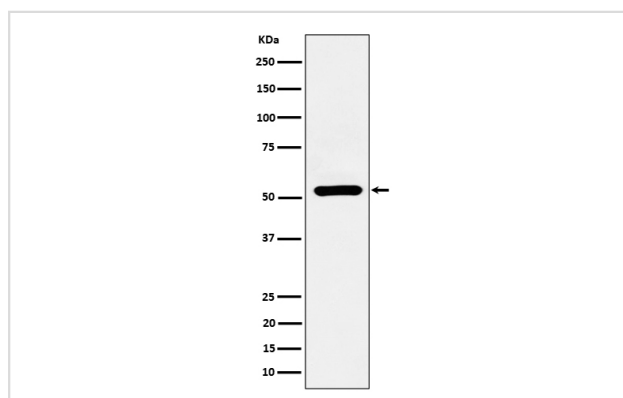
## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | ADRA1A Rabbit mAb                                                                                  |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB ICC/IF FC                                                                                       |
| Species Reactivity    | Human Mouse Rat                                                                                    |
| Specificity           | ADRA1A Antibody detects endogenous levels of total ADRA1A                                          |
| Immunogen Description | A synthesized peptide derived from human ADRA1A                                                    |
| Other Names           | ADRA1A; Adra1c; ADRA1L1; ALPHA1AAR;                                                                |
| Accession No.         | Uniprot:P35348                                                                                     |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:500~1:2000 ICC/IF 1:50~1:200 FC 1:50

## Images



Western blot analysis of ADRA1A expression in HepG2 cell lysate.

## Background

This alpha-adrenergic receptor mediates its action by association with G proteins that activate a phosphatidylinositol-calcium second messenger system. Its effect is mediated by G(q) and G(11) proteins.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.