

For Research Use Only



# CoraLite® Plus 488-conjugated ADRBK1 Monoclonal antibody

Catalog Number: **CL488-67067**

## Basic Information

Catalog Number:

**CL488-67067**

Size:

**1000 µg/ml**

Source:

**Mouse**

Isotype:

**IgG2a**

Immunogen Catalog Number:

**AG5071**

GenBank Accession Number:

**BC037963**

GeneID (NCBI):

**156**

UNIPROT ID:

**P25098**

Full Name:

**adrenergic, beta, receptor kinase 1**

Calculated MW:

**689 aa, 80 kDa**

Observed MW:

**80 kDa**

Purification Method:

**Protein A purification**

CloneNo.:

**2F7A5**

Recommended Dilutions:

**WB 1:500-1:1000**

Excitation/Emission maxima wavelengths:

**493 nm / 522 nm**

## Applications

Tested Applications:

**WB**

Species Specificity:

**Human**

Positive Controls:

**WB : U-937 cells, THP-1 cells, HL-60 cells**

## Background Information

### Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

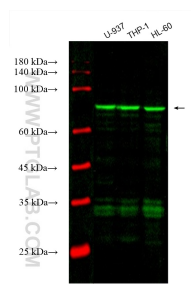
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with CL488-67067 (ADRBK1 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.