

For Research Use Only

ADRB2 Recombinant antibody, PBS Only



Catalog Number: 83317-5-PBS

Basic Information

Catalog Number:

83317-5-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG3715

GenBank Accession Number:

BC012481

GeneID (NCBI):

154

UNIPROT ID:

P07550

Full Name:

adrenergic, beta-2-, receptor, surface

Calculated MW:

46 kDa

Purification Method:

Protein A purification

CloneNo.:

240186C9

Applications

Tested Applications:

IF, ELISA

Species Specificity:

Human

Background Information

Storage

Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:

PBS Only

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

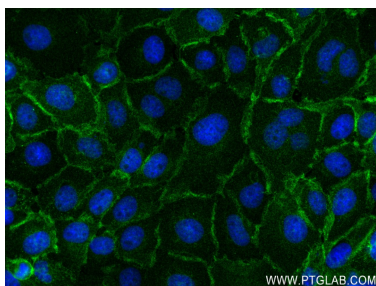
T: 4006900926

E: Proteintech-CN@ptglab.com

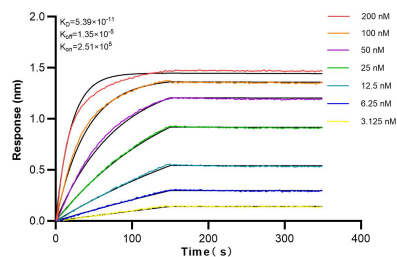
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed A431 cells using ADRB2 antibody (83317-5-RR, Clone: 240186C9) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1). This data was developed using the same antibody clone with 83317-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83317-5-RR against Human ADRB2 were performed. The affinity constant is 53.9 pM.