

For Research Use Only

ADRB2 Recombinant antibody, PBS Only



Catalog Number: 83317-5-PBS

Basic Information

Catalog Number: 83317-5-PBS	GenBank Accession Number: BC012481	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 154	CloneNo.: 240186C9
Source: Rabbit	UNIPROT ID: P07550	
Isotype: IgG	Full Name: adrenergic, beta-2-, receptor, surface	
Immunogen Catalog Number: AG3715	Calculated MW: 46 kDa	

Applications

Tested Applications:
IF, ELISA

Species Specificity:
Human

Background Information

Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

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

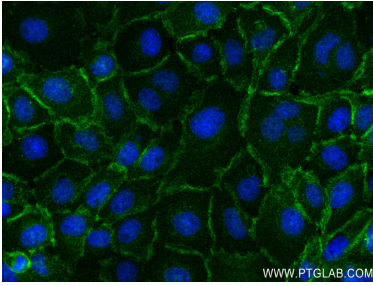
T: 4006900926

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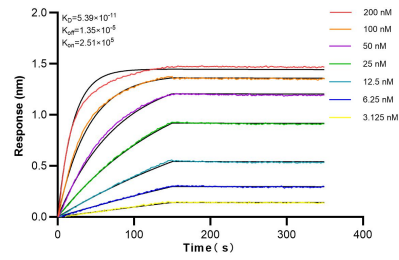
W: ptgcn.com

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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.