

For Research Use Only

# FBXO38 Recombinant antibody, PBS Only



Catalog Number: 83509-5-PBS

## Basic Information

<b>Catalog Number:</b> 83509-5-PBS	<b>GenBank Accession Number:</b> XM_005268513.1	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 81545	<b>CloneNo.:</b> 240513A4
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q6PIJ6	
<b>Isotype:</b> IgG	<b>Full Name:</b> F-box protein 38	
<b>Immunogen Catalog Number:</b> AG35444	<b>Calculated MW:</b> 134kDa 1188aa	

## Applications

**Tested Applications:**  
ELISA, IF/ICC

**Species Specificity:**  
Human

## Storage

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

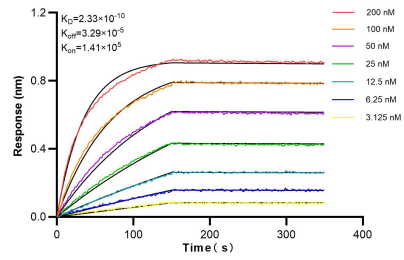
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using FBXO38 antibody (83509-5-RR, Clone: 240513A4) at dilution of 1:250 and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) (SA00013-1), CL594-Phalloidin (red). This data was developed using the same antibody clone with 83509-5-PBS in a different storage buffer formulation.



Biolayer interferometry (BLI) kinetic assays of 83509-5-RR against Human FBXO38 were performed. The affinity constant is 0.233 nM.