

For Research Use Only

# RBL1 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87119-2-PBS



## Basic Information

Catalog Number: 87119-2-PBS	GenBank Accession Number: BC032247	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 5933	CloneNo.: 252269A5
Isotype: IgG	UNIPROT ID: P28749	
Immunogen Catalog Number: AG4146	Full Name: retinoblastoma-like 1 (p107)	
	Calculated MW: 1068 aa, 119 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect 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, pH7.3

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

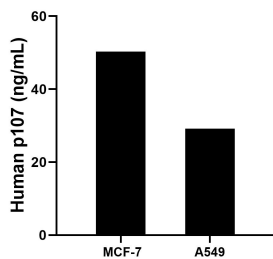
T: 4006900926

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

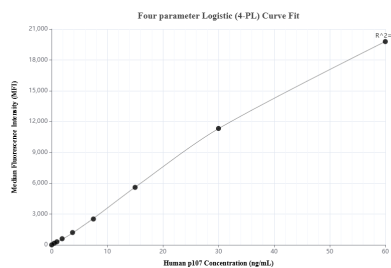
W: [ptgcn.com](http://ptgcn.com)

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

## Selected Validation Data



The mean p107 concentration was determined to be 50.3 ng/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 29.2 ng/mL in A549 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02868-1, p107 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87119-2-PBS. Detection antibody: 87119-1-PBS. Standard: Ag4146. Range: 0.469-60 ng/mL.