

For Research Use Only

# uPAR/CD87 Recombinant antibody, PBS Only (Capture)

Catalog Number: 82953-4-PBS



## Basic Information

<b>Catalog Number:</b> 82953-4-PBS	<b>GenBank Accession Number:</b> BC002788	<b>Purification Method:</b> Protein A purification
<b>Size:</b> 100ug, Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 5329	<b>CloneNo.:</b> 230148F8
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q03405	
<b>Isotype:</b> IgG	<b>Full Name:</b> PLAUR	
<b>Immunogen Catalog Number:</b> AG28056	<b>Calculated MW:</b> 37 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Sandwich ELISA, Indirect ELISA

**Species Specificity:**  
human

## Product Information

82953-4-PBS targets uPAR/CD87 as part of a matched antibody pair.

MP00129-2: 82953-4-PBS capture and 82953-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

## Storage

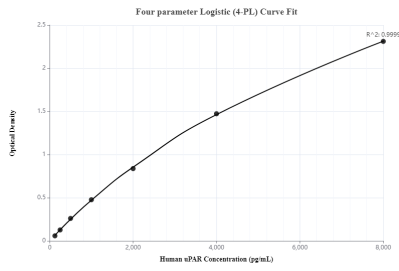
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
100% PBS pH 7.3

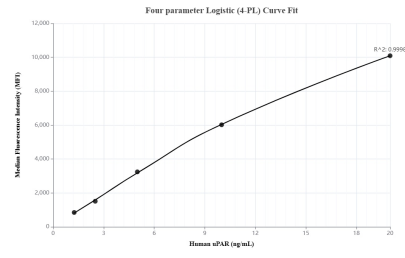
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

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

## Selected Validation Data



Sandwich ELISA standard curve of MP00129-2, uPAR/CD87 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82953-4-PBS. Detection antibody: 82953-2-PBS. Standard: Ag28056. Range: 125-8000 pg/mL.



Cytometric bead array standard curve of MP00129-2, uPAR/CD87 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82953-4-PBS. Detection antibody: 82953-2-PBS. Standard: Ag28056. Range: 1.25-20 ng/mL.