

# uPAR/CD87 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00129-2**

## Capture Antibody Information

**Catalog Number:**

82953-4-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

230148F8

**Reactivity:**

human

**Immunogen Catalog Number:**

Ag28056

**Conjugate:**

Unconjugated

**Full name:**

PLAUR

**Gene ID:**

5329

## Detection Antibody Information

**Catalog Number:**

82953-2-PBS

**Host:**

Rabbit

**Isotype:**

IgG

**Purification Method:**

Protein A purification

**Clone ID:**

230148B10

**Reactivity:**

human, mouse

**GenBank:**

BC002788

**Immunogen Catalog Number:**

Ag28056

**Conjugate:**

Unconjugated

**Full name:**

PLAUR

**Gene ID:**

5329

## Applications

**Tested Applications:**

Cytometric bead array, Sandwich ELISA

**Range:**1.25-20 ng/mL (Cytometric Bead Array)  
125-8000 pg/mL (Sandwich ELISA)**Recommended Dilutions:**

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00129-2 targets uPAR/CD87 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: uPAR/CD87 Recombinant antibody, PBS Only (Capture) 82953-4-PBS (230148F8). 100 µg. Concentration 1 mg/mL.

Detection antibody: uPAR/CD87 Recombinant antibody, PBS Only (Capture/Detector) 82953-2-PBS (230148B10). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**

Store at -80°C.

**Storage buffer:**

PBS only

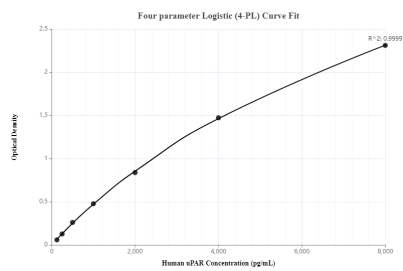
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

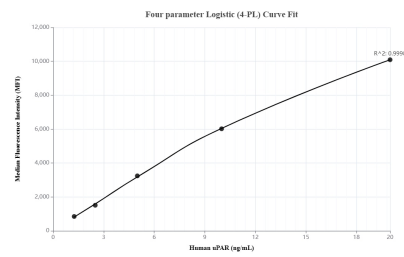
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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

## Selected Validation Data



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