

For Research Use Only

uPAR, PLAUR 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

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, PLAUR in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

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

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

Alternative uPAR, PLAUR matched antibody pairs: MP00129-1

Unconjugated rabbit recombinant monoclonal antibody pair 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.

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

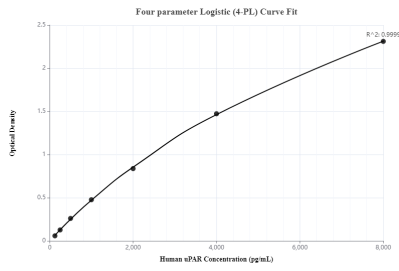
For technical support and original validation data for this product please contact:

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

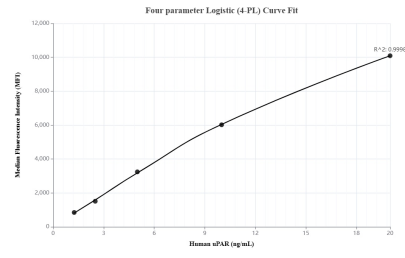
E: proteintech@ptglab.com
W: ptglab.com

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, PLAUR 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, PLAUR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82953-4-PBS. Detection antibody: 82953-2-PBS. Standard: Ag28056. Range: 1.25-20 ng/mL