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

Human

GenBank:
BC002788

Purification Method: Immunogen Catalog Number:

Clone ID:

230148B10

Reactivity:

Human

GenBank:

BC002788

Clone ID:

230148F8

Reactivity:

Protein A purification Ag28056

Detection Antibody Information

Catalog Number: 82953-2-PBS Host: Rabbit Isotype: IgG

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28056

Applications

Tested Applications:

 $Cytometric\,bead\,array, Sandwich$

ELISA

Range:

1.25-20 ng/mL (Cytometric Bead

Array)

125-8000 pg/mL (Sandwich ELISA)

PLAUR

Gene ID: 5329

Conjugate:

Full name:

Unconjugated

Conjugate:

Full name:

PLAUR

5329

Gene ID:

Unconjugated

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 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: uPAR, PLAUR Recombinant antibody, PBS Only (Capture/Detector) 82953-2-PBS (230148B10). 100 $\,\mu$ g. Concentration 1 mgl/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

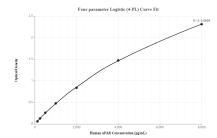
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

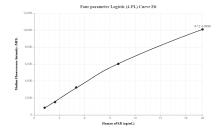
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data





Sandwich ELISA standard curve ofMP00129-2, 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