For Research Use Only

uPAR/CD87 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Conjugate:

Full name:

PLAUR

5329

Gene ID:

Unconjugated

Unconjugated

Catalog Number: MP00129-2

Capture Antibody Information Catalog Number: Clone ID: 82953-4-PBS 230148F8
Host: Reactivity: Rabbit human
Isotype: GenBank:

human PLAUR
GenBank: Gene ID:
BC002788 5329

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28056

Detection Antibody Information Catalog Number: Clone ID:
82953-2-PBS 230148B10

Host: Reactivity:
Rabbit human, mouse

Isotype: GenBank:
IgG BC002788

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)

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

Detection antibody: uPAR/CD87 Recombinant antibody, PBS Only (Capture/Detector) 82953-2-PBS (230148B10). 100 μ g. Concentration 1 mgl/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

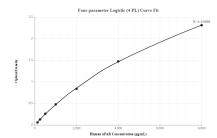
Storage:

Store at -80°C

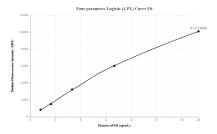
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage buffer:

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP00129-2, uPAR/CD87Recombinant 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