

For Research Use Only

CD147 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00004-2

Capture Antibody Information

Catalog Number:
82909-6-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230046G9

Reactivity:
Human

GenBank:
BC009040

Conjugate:
Unconjugated

Full name:
basigin (Ok blood group)

Gene ID:
682

Detection Antibody Information

Catalog Number:
82909-5-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
230046F8

Reactivity:
Human

GenBank:
BC009040

Conjugate:
Unconjugated

Full name:
basigin (Ok blood group)

Gene ID:
682

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00004-2 targets CD147 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD147 Recombinant antibody, PBS Only (Capture) 82909-6-PBS (230046G9). 100 μ g. Concentration 1 mg/mL.

Detection antibody: CD147 Recombinant antibody, PBS Only (Detector) 82909-5-PBS (230046F8). 100 μ g. Concentration 1 mg/mL.

Alternative CD147 matched antibody pairs: MP00004-1, MP00004-3, MP00004-4

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:

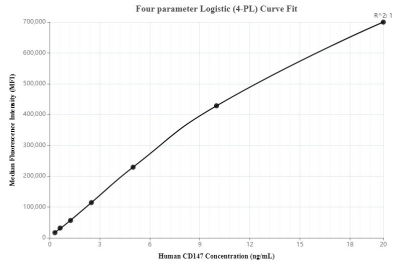
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00004-2, CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82909-6-PBS. Detection antibody: 82909-5-PBS. Standard: Eg0436. Range: 0.625-20 ng/mL