

For Research Use Only

Mouse CD147 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01320-3

Capture Antibody Information

Catalog Number:
84488-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241852G1

Reactivity:
mouse

Conjugate:
Unconjugated

Full name:
basigin

Gene ID:
12215

Detection Antibody Information

Catalog Number:
84488-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241852H7

Reactivity:
mouse

GenBank:
NM_009768.2

Conjugate:
Unconjugated

Full name:
basigin

Gene ID:
12215

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 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

MP01320-3 targets CD147 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Mouse EMMPRIN/CD147 Recombinant antibody, PBS Only (Capture) 84488-3-PBS (241852G1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse EMMPRIN/CD147 Recombinant antibody, PBS Only (Detector) 84488-4-PBS (241852H7). 100 µg. Concentration 1 mg/ml.

Alternative CD147 matched antibody pairs: MP00004-1, MP00004-2, MP00004-3, MP00004-4, MP01320-1, MP01320-2, MP50494-1, MP50494-2, MP50494-3

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

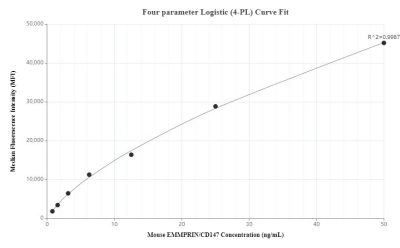
For technical support and original validation data for this product please contact:

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

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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 MP01320-3, MOUSE EMMPRIN/CD147 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84488-3-PBS. Detection antibody: 84488-4-PBS. Standard: Eg1530. Range: 0.781-50 ng/mL