

For Research Use Only

CD63 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01370-1

Capture Antibody Information

Catalog Number:
84507-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241964E10
Reactivity:
human

Conjugate:
Unconjugated
Full name:
CD63 molecule
Gene ID:
967

Detection Antibody Information

Catalog Number:
84507-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241964A2
Reactivity:
human
GenBank:
BC002349

Conjugate:
Unconjugated
Full name:
CD63 molecule
Gene ID:
967

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP01370-1 targets CD63 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CD63 Recombinant antibody, PBS Only (Capture) 84507-3-PBS (241964E10). 100 µg. Concentration 1 mg/ml.

Detection antibody: CD63 Recombinant antibody, PBS Only (Detector) 84507-1-PBS (241964A2). 100 µg. Concentration 1 mg/ml.

Alternative CD63 matched antibody pairs: MP01370-2, MP50558-1, MP50558-2, MP50558-3

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

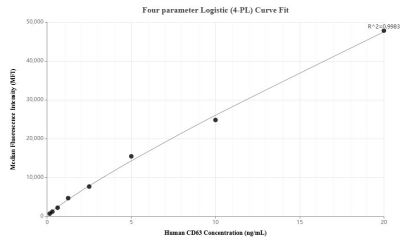
For technical support and original validation data for this product please contact:

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 MP01370-1, CD63 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84507-3-PBS. Detection antibody: 84507-1-PBS. Standard: Eg2064. Range: 0.156-20 ng/mL