

For Research Use Only

GRP94 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00194-2

Capture Antibody Information

Catalog Number:
83147-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230502F2
Reactivity:
Human
GenBank:
BC009195
Immunogen Catalog Number:
Ag1439

Conjugate:
Unconjugated
Full name:
heat shock protein 90kDa beta (Grp94), member 1
Gene ID:
7184

Detection Antibody Information

Catalog Number:
83147-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230502F1
Reactivity:
Human
GenBank:
BC009195
Immunogen Catalog Number:
Ag1439

Conjugate:
Unconjugated
Full name:
heat shock protein 90kDa beta (Grp94), member 1
Gene ID:
7184

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

MP00194-2 targets GRP94 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GRP94 Recombinant antibody, PBS Only (Capture) 83147-2-PBS (230502F2). 100 µg. Concentration 1 mg/ml.

Detection antibody: GRP94 Recombinant antibody, PBS Only (Detector) 83147-3-PBS (230502F1). 100 µg. Concentration 1 mg/ml.

Alternative GRP94 matched antibody pairs: MP00194-1, MP00194-3, MP50013-1

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

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

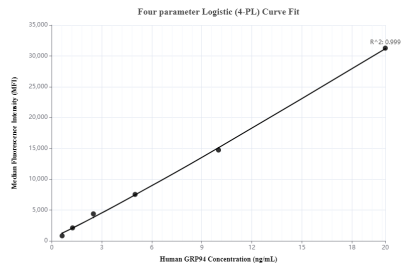
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Standard curve of MP00194-2, Human GRP94 Recombinant Matched Antibody Pair - BSA and Azide Free measured by Cytometric bead array. Capture antibody: 83147-2-PBS. Detection antibody: 83147-3-PBS. Standard: Ag1439. Range: 0.625-20 ng/mL.