

GRP94 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50013-1**

Capture Antibody Information

Catalog Number:
60012-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
4G7C7
Reactivity:
Human
Immunogen Catalog Number:
Ag1439

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

Detection Antibody Information

Catalog Number:
60012-1-PBS
Host:
Mouse
Isotype:
IgM
Purification Method:
Caprylic acid/ammonium sulfate precipitation

Clone ID:
1H10B7
Reactivity:
human, mouse, rat
GenBank:
BC009195
Immunogen Catalog Number:
Ag1439

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

Applications

Tested Applications:
Sandwich ELISA

Range:
0.156-20 ng/mL (Sandwich ELISA)

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

Product Information

MP50013-1 targets GRP94 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: GRP94 Monoclonal antibody, PBS Only (Capture) 60012-2-PBS (4G7C7). 100 µg. Concentration 1 mg/mL.

Detection antibody: GRP94 Monoclonal antibody, PBS Only (Detector) 60012-1-PBS (1H10B7). 100 µg. Concentration 1 mg/mL.

Alternative GRP94 matched antibody pairs: MP00194-1, MP00194-2, MP00194-3

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

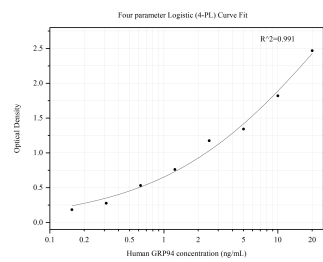
For technical support and original validation data for this product please contact:

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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



Sandwich ELISA standard curve ofMP50013-1, GRP94 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60012-2-PBS. Detection antibody: HRP-conjugated 60012-1-PBS. Standard: Ag1439. Range: 0.156-20 ng/mL.