

For Research Use Only

FGR Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00370-2

Capture Antibody Information

Catalog Number:
83352-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240275F7
Reactivity:
Human
GenBank:
NM_005248
Immunogen Catalog Number:
Ag34944

Conjugate:
Unconjugated
Full name:
Gardner-Rasheed feline sarcoma viral (v-fgr) oncogene homolog
Gene ID:
2268

Detection Antibody Information

Catalog Number:
83352-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240275G6
Reactivity:
Human
GenBank:
NM_005248
Immunogen Catalog Number:
Ag34944

Conjugate:
Unconjugated
Full name:
Gardner-Rasheed feline sarcoma viral (v-fgr) oncogene homolog
Gene ID:
2268

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00370-2 targets FGR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGR Recombinant antibody, PBS Only (Capture/Detector) 83352-3-PBS (240275F7). 100 µg. Concentration 1 mg/ml.

Detection antibody: FGR Recombinant antibody, PBS Only (Detector) 83352-2-PBS (240275G6). 100 µg. Concentration 1 mg/ml.

Alternative FGR matched antibody pairs: MP00370-1, MP00370-3

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:

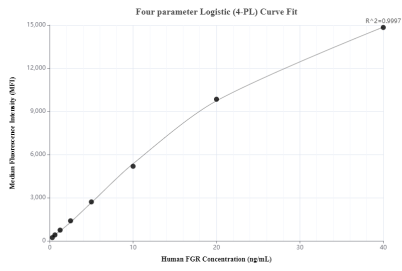
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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 MP00370-2, FGR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83352-3-PBS. Detection antibody: 83352-2-PBS. Standard: Ag34944. Range: 0.313-40 ng/mL