For Research Use Only

## FGR Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00370-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 83352-4-PBS 240275H1 Host: Reactivity: Rabbit Human

GenBank: Isotype: NM\_005248

Immunogen Catalog Number: **Purification Method:** 

Protein A purification Ag34944 Conjugate: Unconjugated Full name:

Gardner-Rasheed feline sarcoma viral

(v-fgr) oncogene homolog

Gene ID: 2268

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83352-3-PBS 240275F7 Unconjugated Reactivity: Full name: Rabbit Human Gardner-Rasheed feline sarcoma viral

(v-fgr) oncogene homolog Isotype: GenBank:

IgG NM 005248 Gene ID: 2268 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag34944

**Applications Tested Applications:** 

Range: 0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

**Product Information** 

MP00370-3 targets FGR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FGR Recombinant antibody, PBS Only (Capture) 83352-4-PBS (240275H1). 100 µg. Concentration

Detection antibody: FGR Recombinant antibody, PBS Only (Capture/Detector) 83352-3-PBS (240275F7). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative FGR matched antibody pairs: MP00370-1, MP00370-2

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.

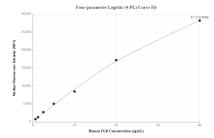
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00370-3, FGR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83352-4-PBS. Detection antibody: 83352-3-PBS. Standard: Ag34944. Range: 0.625-40 ng/mL