

FAM105B Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00438-3**

Capture Antibody Information

Catalog Number:
83395-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240267E7
Reactivity:
Human
GenBank:
BC007706
Immunogen Catalog Number:
Ag22302

Conjugate:
Unconjugated
Full name:
family with sequence similarity 105, member B
Gene ID:
90268

Detection Antibody Information

Catalog Number:
83395-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240267D5
Reactivity:
Human
GenBank:
BC007706
Immunogen Catalog Number:
Ag22302

Conjugate:
Unconjugated
Full name:
family with sequence similarity 105, member B
Gene ID:
90268

Applications

Tested Applications:
Cytometric bead array

Range:
3.13-100 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

MP00438-3 targets FAM105B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FAM105B Recombinant antibody, PBS Only (Capture/Detector) 83395-2-PBS (240267E7). 100 µg. Concentration 1 mg/mL.

Detection antibody: FAM105B Recombinant antibody, PBS Only (Detector) 83395-1-PBS (240267D5). 100 µg. Concentration 1 mg/mL.

Alternative FAM105B matched antibody pairs: MP00438-1, MP00438-2

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.

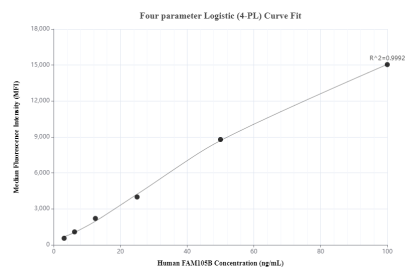
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00438-3, FAM105B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83395-2-PBS. Detection antibody: 83395-1-PBS. Standard: Ag22302. Range: 3.13-100 ng/mL.