

For Research Use Only

FOLR3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP03170-1

Capture Antibody Information

Catalog Number: 87719-2-PBS	Clone ID: 250411G9	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: folate receptor 3 (gamma)
Isotype: IgG	GenBank: NM_000804.3	Gene ID: 2352
Purification Method: Protein A purification	Immunogen Catalog Number: Eg3170	

Detection Antibody Information

Catalog Number: 87719-1-PBS	Clone ID: 250411D7	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: folate receptor 3 (gamma)
Isotype: IgG	GenBank: NM_000804.3	Gene ID: 2352
Purification Method: Protein A purification	Immunogen Catalog Number: Eg3170	

Applications

Tested Applications: Cytometric bead array	Range: 0.156-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP03170-1 targets FOLR3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FOLR3 Recombinant monoclonal antibody, PBS Only (Capture) 87719-2-PBS (250411G9). 100 µg. Concentration 1 mg/mL.

Detection antibody: FOLR3 Recombinant monoclonal antibody, PBS Only (Detector) 87719-1-PBS (250411D7). 100 µg. Concentration 1 mg/mL.

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.

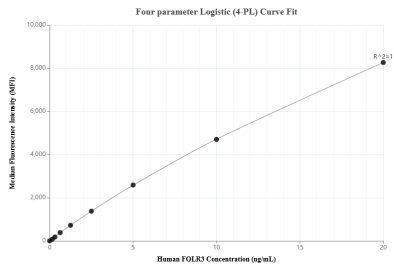
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

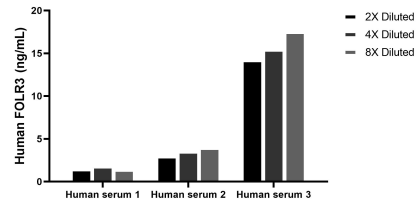
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 MP03170-1, FOLR3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87719-2-PBS. Detection antibody: 87719-1-PBS. Standard: Eg3170. Range: 0.156-20 ng/mL



The mean FOLR3 concentration was determined to be 1.5 ng/mL in human serum 1, 3.5 ng/mL in human serum 2, 15.7 ng/mL in human serum 3.