

For Research Use Only



FTCD Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00636-1

Capture Antibody Information

Catalog Number:
83664-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240654G9

Reactivity:
Human

Immunogen Catalog Number:
Ag16646

Conjugate:
Unconjugated

Full name:
formiminotransferase
cyclodeaminase

Gene ID:
10841

Detection Antibody Information

Catalog Number:
83664-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240654A11

Reactivity:
Human

GenBank:
BC136395

Immunogen Catalog Number:
Ag16646

Conjugate:
Unconjugated

Full name:
formiminotransferase
cyclodeaminase

Gene ID:
10841

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00636-1 targets FTCD in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FTCD Recombinant antibody, PBS Only (Capture) 83664-2-PBS (240654G9). 100 µg. Concentration 1 mg/mL.

Detection antibody: FTCD Recombinant antibody, PBS Only (Detector) 83664-3-PBS (240654A11). 100 µg. Concentration 1 mg/mL.

Alternative FTCD matched antibody pairs: MP00636-2

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

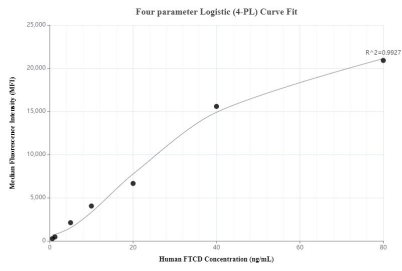
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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



Cytometric bead array standard curve of MP00636-1, FTCD Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83664-2-PBS. Detection antibody: 83664-3-PBS. Standard: Ag16646. Range: 0.625-80 ng/mL