

CTAGE5 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00052-2**

Capture Antibody Information

Catalog Number:

83017-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230262G12

Reactivity:

Human

GenBank:

NM_005930

Conjugate:

Unconjugated

Full name:

CTAGE family, member 5

Gene ID:

4253

Detection Antibody Information

Catalog Number:

83017-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

230262E12

Reactivity:

Human

GenBank:

NM_005930

Conjugate:

Unconjugated

Full name:

CTAGE family, member 5

Gene ID:

4253

Applications

Tested Applications:

Cytometric bead array

Range:

0.156-10 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

MP00052-2 targets CTAGE5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CTAGE5 Recombinant antibody, PBS Only (Capture) 83017-4-PBS (230262G12). 100 µg. Concentration 1 mg/mL.

Detection antibody: CTAGE5 Recombinant antibody, PBS Only (Detector) 83017-3-PBS (230262E12). 100 µg. Concentration 1 mg/mL.

Alternative CTAGE5 matched antibody pairs: MP00052-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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

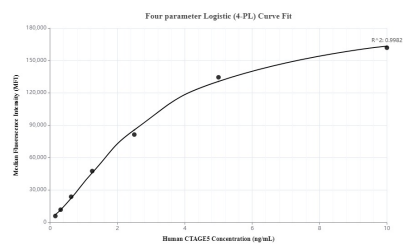
Storage:

Store at -80°C.

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve ofMP00052-2, CTAGE5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83017-4-PBS. Detection antibody: 83017-3-PBS. Standard: SY01342. Range: 0.156-10 ng/mL.