For Research Use Only

CTAGE5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00052-1

Capture Antibody Information

Catalog Number: 83017-1-PBS Host:

Reactivity: Rabbit Human

Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

CTAGE family, member 5

Gene ID: 4253

Detection Antibody Information

Clone ID: Catalog Number: 83017-3-PBS 230262E12 Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG NM_005930 Conjugate: Unconjugated Full name:

CTAGE family, member 5

Gene ID: 4253

Applications

Tested Applications:

Purification Method: Protein A purification

0.156-10 ng/mL (Cytometric Bead Cytometric bead array

Clone ID:

230262E6

Recommended Dilutions:

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

Product Information

MP00052-1 targets CTAGE5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CTAGE5 Recombinant antibody, PBS Only (Capture) 83017-1-PBS (230262E6). 100 µg. Concentration 1 mgl/ml.

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

Alternative CTAGE5 matched antibody pairs: MP00052-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

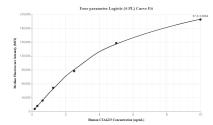
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00052-1, CTAGE5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83017-1-PBS. Detection antibody: 83017-3-PBS. Standard: SY01342. Range: 0.156-10 ng/mL