For Research Use Only

Cytochrome c Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

54205

Unconjugated

cytochrome c, somatic

Catalog Number: MP01934-2

Capture Antibody Information

Catalog Number: Clone ID: 83276-3-PBS 230503B10 Reactivity: Host:

Rabbit human

Isotype Immunogen Catalog Number: IgG Ag1455

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83276-4-PBS 230503G3 Unconjugated Host: Reactivity: Full name: Rabbit human cytochrome c, somatic

Isotype: GenBank: Gene ID: BC009578 54205 IgG

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1455

Applications

Tested Applications:

Cytometric bead array

0.781-100 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

MPO1934-2 targets Cytochrome cinimmunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Cytochrome c Recombinant antibody, PBS Only (Capture) 83276-3-PBS (230503B10). 100 µg. Concentration 1 mg/ml.

Detection antibody: Cytochrome c Recombinant antibody, PBS Only (Capture/Detector) 83276-4-PBS (230503G3). 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.

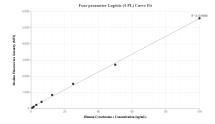
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01934-2, Cytochrome c Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83276-3-PBS. Detection antibody: 83276-4-PBS. Standard: Ag1455. Range: 0.781-100 ng/mL