For Research Use Only

Cytochrome c Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01934-1

Capture Antibody Information

Catalog Number: Clone ID: 83276-4-PBS 230503G3 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number:

Ag1455

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83276-5-PBS 230503G9 Unconjugated Reactivity: Full name: Rabbit human cytochrome c, somatic

Isotype: GenBank: Gene ID: IgG BC009578 54205

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1455

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

54205

Unconjugated

cytochrome c, somatic

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

Product Information

MP01934-1 targets Cytochrome c in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Cytochrome c Recombinant antibody, PBS Only (Capture/Detector) 83276-4-PBS (230503G3). 100 µg. Concentration 1 mg/ml.

Detection antibody: Cytochrome c Recombinant antibody, PBS Only (Capture/Detector) 83276-5-PBS (230503G9). 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.

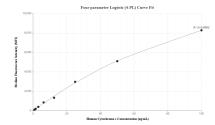
Storage

Storage:

Store at -80°C. Storage buffer: PBS only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01934-1, Cytochrome c Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83276-4-PBS. Detection antibody: 83276-5-PBS. Standard: Ag1455. Range: 0.781-100 ng/mL