For Research Use Only

## DFFA/DFF45 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 1676

Conjugate:

Full name:

Gene ID:

Unconjugated

alpha polypeptide

Unconjugated

alpha polypeptide

DNA fragmentation factor, 45kDa,

DNA fragmentation factor, 45kDa,

Catalog Number: MP01914-2

**Capture Antibody** Information

Catalog Number: Clone ID: 85220-3-PBS 242915G9 Host: Reactivity: Rabbit human

GenBank: Isotype: BC000037 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag0244

**Detection Antibody** Information

Catalog Number: Clone ID: 85220-2-PBS 242915E12 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC000037

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag0244

**Applications Tested Applications:** 

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

Array)

Recommended Dilutions:

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

**Product Information** 

MPO1914-2 targets DFFA/DFF45 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DFFA,DFF45 Recombinant antibody, PBS Only (Capture) 85220-3-PBS (242915G9). 100 µg. Concentration 1 mg/ml.

Detection antibody: DFFA,DFF45 Recombinant antibody, PBS Only (Detector) 85220-2-PBS (242915E12). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

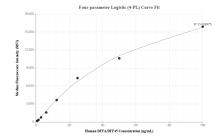
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP01914-2, DFFA/DFF45 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85220-3-PBS. Detection antibody: 85220-2-PBS. Standard: Ag0244. Range: 0.781-100 ng/mL