For Research Use Only

## **FANCA Recombinant Matched** Antibody Pair, PBS Only



Catalog Number: MP01709-1

**Capture Antibody** Information

Catalog Number: Clone ID: 84923-1-PBS 242600C11 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag2598

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

Fanconi anemia, complementation

group A Gene ID: 2175

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84923-2-PBS 242600G3 Unconjugated Host: Reactivity: Full name:

Rabbit human Fanconi anemia, complementation group A

Isotype: GenBank: IgG BC008979 Gene ID: 2175 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2598

**Applications** 

**Tested Applications:** 

0.625-80 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** 

MP01709-1 targets FANCA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FANCA Recombinant antibody, PBS Only (Capture) 84923-1-PBS (242600C11). 100 µg.

Detection antibody: FANCA Recombinant antibody, PBS Only (Detector) 84923-2-PBS (242600G3). 100 µg. Concentration 1 mgl/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

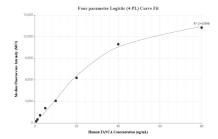
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP01709-1, FANCA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84923-1-PBS. Detection antibody: 84923-2-PBS. Standard: Ag2598. Range: 0.625-80 ng/mL