For Research Use Only

FANCM Recombinant Matched Antibody Pair, PBS Only



Fanconi anemia, complementation

Catalog Number: MP00057-1

Capture Antibody Information

Catalog Number: Clone ID: 82897-6-PBS 230233G9
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC140776

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34447

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:82897-5-PBS230233D10UnconjugatedHost:Reactivity:Full name:

Rabbit Human Fanconi anemia, complementation

Isotype:GenBank:group MIgGBC140776Gene ID:Purification Method:Immunogen Catalog Number:57697

Protein A purification Ag34447

Applications

Tested Applications: Rang

Cytometric bead array 0.313-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

group M

Gene ID: 57697

Unconjugated

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

Product Information

 $MP00057\text{-}1\,targets\,FANCM\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: FANCM Recombinant antibody, PBS Only (Capture) 82897-6-PBS (230233G9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: FANCM Recombinant antibody, PBS Only (Detector) 82897-5-PBS (230233D10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative FANCM matched antibody pairs: MP00057-2, MP00057-3

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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

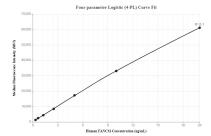
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00057-1, FANCM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82897-6-PBS. Detection antibody: 82897-5-PBS. Standard: Ag34447. Range: 0.313-20 ng/mL