For Research Use Only

## Frizzled 5 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 7855

Unconjugated

frizzled homolog 5 (Drosophila)

Catalog Number: MP00265-1

**Capture Antibody Information** 

**Detection Antibody** 

Catalog Number: Clone ID: 83119-4-PBS 230442H7 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag16082

**Purification Method:** Protein A purification

Catalog Number: Conjugate: 83119-2-PBS 230442B12 Unconjugated Host: Reactivity: Full name: Rabbit human frizzled homolog 5 (Drosophila)

GenBank: Isotype: Gene ID: BC 114346 7855 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag16082

**Applications** 

Information

**Tested Applications:** 

1.25-20 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** 

MP00265-1 targets Frizzled 5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Frizzled 5 Recombinant antibody, PBS Only (Capture) 83119-4-PBS (230442H7). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ Frizzled\ 5\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83119-2-PBS\ (230442B12).\ 100\ \mu g.$ 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.

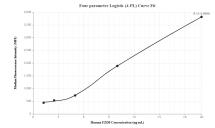
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00265-1, FZD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83119-4-PBS. Detection antibody: 83119-2-PBS. Standard: Ag16082. Range: 1.25-20 ng/mL