

# Frizzled 5 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00265-2

## Capture Antibody Information

Catalog Number:  
83119-3-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
230442G1  
Reactivity:  
human  
GenBank:  
BC114346  
Immunogen Catalog Number:  
Ag16082

Conjugate:  
Unconjugated  
Full name:  
frizzled homolog 5 (Drosophila)  
Gene ID:  
7855

## Detection Antibody Information

Catalog Number:  
83119-2-PBS  
Host:  
Rabbit  
Isotype:  
IgG  
Purification Method:  
Protein A purification

Clone ID:  
230442B12  
Reactivity:  
human  
GenBank:  
BC114346  
Immunogen Catalog Number:  
Ag16082

Conjugate:  
Unconjugated  
Full name:  
frizzled homolog 5 (Drosophila)  
Gene ID:  
7855

## Applications

Tested Applications:  
Cytometric bead array

Range:  
1.25-20 ng/mL (Cytometric Bead Array)

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

## Product Information

MP00265-2 targets Frizzled 5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Frizzled 5 Recombinant antibody, PBS Only (Capture) 83119-3-PBS (230442G1). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: Frizzled 5 Recombinant antibody, PBS Only (Detector) 83119-2-PBS (230442B12). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative Frizzled 5 matched antibody pairs: MP00265-1

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.

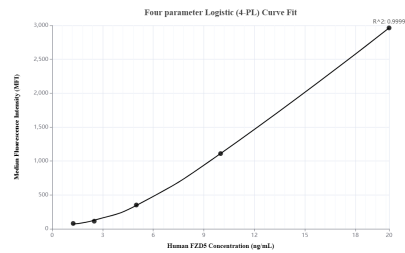
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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  
Storage buffer:  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP00265-2, FZD5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83119-3-PBS. Detection antibody: 83119-2-PBS. Standard: Ag16082. Range: 1.25-20 ng/mL.