

For Research Use Only

# Fas/CD95 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50205-1

## Capture Antibody Information

**Catalog Number:**  
68828-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3F1A2

**Reactivity:**  
Human

**GenBank:**  
NM\_000043.6

**Conjugate:**  
Unconjugated

**Full name:**  
Fas (TNF receptor superfamily, member 6)

**Gene ID:**  
355

## Detection Antibody Information

**Catalog Number:**  
68828-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1B4D8

**Reactivity:**  
Human

**GenBank:**  
NM\_000043.6

**Conjugate:**  
Unconjugated

**Full name:**  
Fas (TNF receptor superfamily, member 6)

**Gene ID:**  
355

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP50205-1 targets Fas/CD95 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Fas/CD95 Monoclonal antibody, PBS Only (Capture) 68828-1-PBS (3F1A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: Fas/CD95 Monoclonal antibody, PBS Only (Detector) 68828-2-PBS (1B4D8). 100 µg. Concentration 1 mg/ml.

Alternative Fas/CD95 matched antibody pairs: MP00430-1, MP00430-2, MP00430-3

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

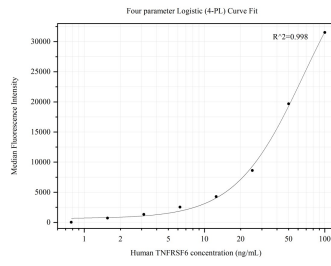
**Storage:**  
Store at -80°C.

**Storage buffer:**  
PBS only

For technical support and original validation data for this product please contact:  
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP50205-1, Fas/CD95 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68828-1-PBS. Detection antibody: 68828-2-PBS. Standard:Eg0877. Range: 0.781-100 ng/mL