

For Research Use Only

# FBP1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50428-3

## Capture Antibody Information

**Catalog Number:**  
68446-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2F11C11  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag3837

**Conjugate:**  
Unconjugated  
**Full name:**  
fructose-1,6-bisphosphatase 1  
**Gene ID:**  
2203

## Detection Antibody Information

**Catalog Number:**  
68446-6-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG2a  
**Purification Method:**  
Protein A Magarose purification

**Clone ID:**  
3C1G6  
**Reactivity:**  
human  
**GenBank:**  
BC012927  
**Immunogen Catalog Number:**  
Ag3837

**Conjugate:**  
Unconjugated  
**Full name:**  
fructose-1,6-bisphosphatase 1  
**Gene ID:**  
2203

## 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

MP50428-3 targets FBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.  
Capture antibody: FBP1 Monoclonal antibody, PBS Only (Capture) 68446-2-PBS (2F11C11). 100 µg. Concentration 1 mg/ml.  
Detection antibody: FBP1 Monoclonal antibody, PBS Only (Detector) 68446-6-PBS (3C1G6). 100 µg. Concentration 1 mg/ml.  
Alternative FBP1 matched antibody pairs: MP50428-1, MP50428-2  
Unconjugated mouse monoclonal antibody pair in PBS only 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.

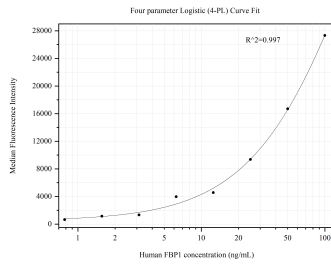
## Storage

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

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.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 MP50428-3, FBP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68446-2-PBS. Detection antibody: 68446-6-PBS. Standard: Ag3837. Range: 0.781-100 ng/mL.