

For Research Use Only

# STX8 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50712-3

## Capture Antibody Information

**Catalog Number:**  
60510-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
3A2B9

**Reactivity:**  
human

**GenBank:**  
BC009713

**Immunogen Catalog Number:**  
Ag36798

**Conjugate:**  
Unconjugated

**Full name:**  
syntaxin 8

**Gene ID:**  
9482

## Detection Antibody Information

**Catalog Number:**  
60510-4-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2G6F1

**Reactivity:**  
human

**GenBank:**  
BC009713

**Immunogen Catalog Number:**  
Ag36798

**Conjugate:**  
Unconjugated

**Full name:**  
syntaxin 8

**Gene ID:**  
9482

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.391-100 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

MP50712-3 targets STX8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: STX8 Monoclonal antibody, PBS Only (Capture) 60510-1-PBS (3A2B9). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: STX8 Monoclonal antibody, PBS Only (Detector) 60510-4-PBS (2G6F1). 100  $\mu$ g. Concentration 1 mg/mL.

Alternative STX8 matched antibody pairs: MP50712-1, MP50712-2

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

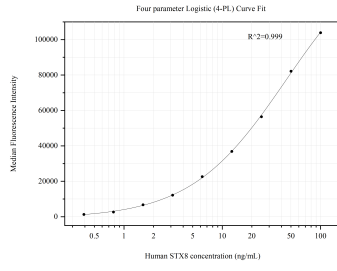
**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**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 MP50712-3, STX8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60510-1-PBS. Detection antibody: 60510-4-PBS. Standard: Ag36798. Range: 0.391-100 ng/mL.