

# BZW1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02022-2**

## Capture Antibody Information

**Catalog Number:**  
85655-3-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
243162F6  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag13830

**Conjugate:**  
Unconjugated  
**Full name:**  
basic leucine zipper and W2 domains 1  
**Gene ID:**  
9689

## Detection Antibody Information

**Catalog Number:**  
85655-2-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
243162A10  
**Reactivity:**  
human  
**GenBank:**  
BC001804  
**Immunogen Catalog Number:**  
Ag13830

**Conjugate:**  
Unconjugated  
**Full name:**  
basic leucine zipper and W2 domains 1  
**Gene ID:**  
9689

## 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

MP02022-2 targets BZW1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BZW1 Recombinant antibody, PBS Only (Capture) 85655-3-PBS (243162F6). 100 µg. Concentration 1 mg/mL.

Detection antibody: BZW1 Recombinant antibody, PBS Only (Detector) 85655-2-PBS (243162A10). 100 µg. Concentration 1 mg/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.

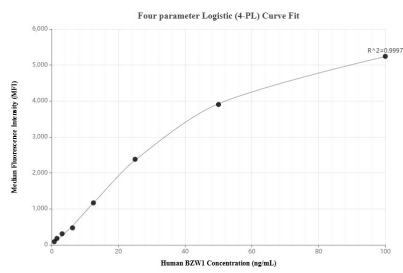
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP02022-2, BZW1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85655-3-PBS. Detection antibody: 85655-2-PBS. Standard: Ag13830. Range: 0.781-100 ng/mL.