

# ER Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50252-1**

## Capture Antibody Information

Catalog Number: 68857-1-PBS	Clone ID: 1C3A2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: estrogen receptor 1
Isotype: IgG1	GenBank: BC128573	Gene ID: 2099
Purification Method: Protein G purification	Immunogen Catalog Number: Ag28104	

## Detection Antibody Information

Catalog Number: 68857-2-PBS	Clone ID: 1H6B4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: estrogen receptor 1
Isotype: IgG3	GenBank: BC128573	Gene ID: 2099
Purification Method: Protein A purification	Immunogen Catalog Number: Ag28104	

## Applications

Tested Applications: Cytometric bead array	Range: 1.563-50 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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## Product Information

MP50252-1 targets ER in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ER Monoclonal antibody, PBS Only (Capture) 68857-1-PBS (1C3A2). 100 µg. Concentration 1 mg/mL.

Detection antibody: ER Monoclonal antibody, PBS Only (Detector) 68857-2-PBS (1H6B4). 100 µg. Concentration 1 mg/mL.

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.

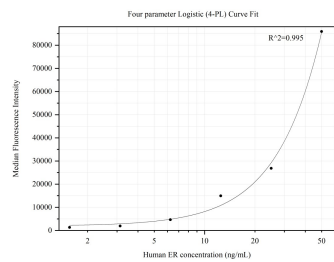
Antibody use should be optimized for each application and assay.

## 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

# Selected Validation Data



Cytometric bead array standard curve of MP50252-1, ER Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68857-1-PBS. Detection antibody: 68857-2-PBS. Standard:Ag28104. Range: 1.563-50 ng/mL