

For Research Use Only

ER Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50252-6

Capture Antibody Information

Catalog Number:
68858-5-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
3D1B7

Reactivity:
Human

GenBank:
BC128573

Immunogen Catalog Number:
Ag15738

Conjugate:
Unconjugated

Full name:
estrogen receptor 1

Gene ID:
2099

Detection Antibody Information

Catalog Number:
68858-6-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G3B3

Reactivity:
Human

GenBank:
BC128573

Immunogen Catalog Number:
Ag15738

Conjugate:
Unconjugated

Full name:
estrogen receptor 1

Gene ID:
2099

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-100 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

MP50252-6 targets ER in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ER Monoclonal antibody, PBS Only (Capture) 68858-5-PBS (3D1B7). 100 μ g. Concentration 1 mg/mL.

Detection antibody: ER Monoclonal antibody, PBS Only (Detector) 68858-6-PBS (2G3B3). 100 μ g. Concentration 1 mg/mL.

Alternative ER matched antibody pairs: MP50252-1, MP50252-2, MP50252-3, MP50252-4, MP50252-5

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:

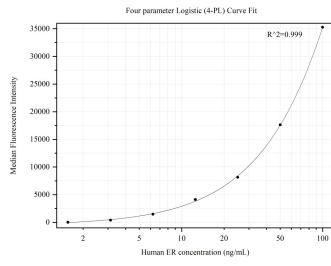
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50252-6, ER Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68858-5-PBS. Detection antibody: 68858-6-PBS. Standard:Ag15738. Range: 1.563-100 ng/mL.