For Research Use Only

ER Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50252-1

Capture Antibody Information Catalog Number: Clone ID: 68857-1-PBS 1C3A2
Host: Reactivity: Mouse Human

Isotype: Immunogen Catalog Number: Gene ID: IgG1 Ag28104 2099

Purification Method:

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate:
68857-2-PBS 1H6B4 Unconjugated
Host: Reactivity: Full name:
Mouse Human estrogen receptor 1

 Isotype:
 GenBank:
 Gene ID:

 IgG3
 BC128573
 2099

Purification Method: Immunogen Catalog Number:

Protein A purification Ag28104

Applications

Tested Applications: Range

Cytometric bead array 1.563-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

estrogen receptor 1

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP50252\text{-}1\,targets\,ER\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: ER Monoclonal antibody, PBS Only (Capture) 68857-1-PBS (1C3A2). 100 μ g. Concentration 1 mgl/ml.

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

Alternative ER matched antibody pairs: MP50252-2, MP50252-3, MP50252-4, MP50252-5, MP50252-6

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

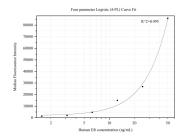
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

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