For Research Use Only

ER Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

4H6D6

Protein G Magarose purification

Catalog Number: 68858-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68858-4-PBS BC128573

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 2099

Nanodrop; UNIPROT ID:
Source: P03372
Mouse Full Name:

 Isotype:
 estrogen receptor 1

 IgG1
 Calculated MW:

 Immunogen Catalog Number:
 595 aa, 66 kDa

AG15738

Applications
Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

68858-4-PBS targets ER as part of a matched antibody pair:

MP50252-5: 68858-3-PBS capture and 68858-4-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

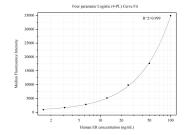
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50252-5, ER Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68858-3-PBS. Detection antibody: 68858-4-PBS. Standard:Ag15738. Range: 1.563-100 ng/mL