

ESR2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00441-2

Capture Antibody Information

Catalog Number:
83447-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240412F2

Reactivity:
Human

GenBank:
BC024181

Immunogen Catalog Number:
Ag5103

Conjugate:
Unconjugated

Full name:
estrogen receptor 2 (ER beta)

Gene ID:
2100

Detection Antibody Information

Catalog Number:
83447-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240412A12

Reactivity:
Human

GenBank:
BC024181

Immunogen Catalog Number:
Ag5103

Conjugate:
Unconjugated

Full name:
estrogen receptor 2 (ER beta)

Gene ID:
2100

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-50 ng/mL (Cytometric Bead Array)

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

Product Information

MP00441-2 targets ESR2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ESR2 Recombinant antibody, PBS Only (Capture/Detector) 83447-3-PBS (240412F2). 100 µg. Concentration 1 mg/ml.

Detection antibody: ESR2 Recombinant antibody, PBS Only (Detector) 83447-1-PBS (240412A12). 100 µg. Concentration 1 mg/ml.

Alternative ESR2 matched antibody pairs: MP00441-1

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.

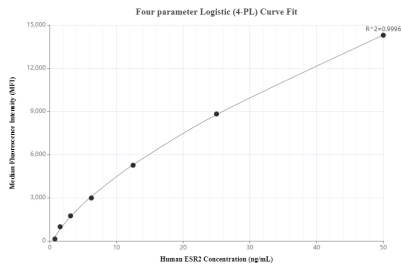
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00441-2, ESR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83447-3-PBS. Detection antibody: 83447-1-PBS. Standard: Ag5103. Range: 0.781-50 ng/mL