

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

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

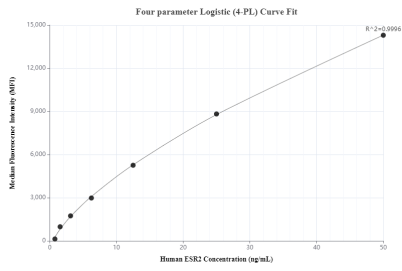
For technical support and original validation data for this product please contact:

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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 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