

For Research Use Only

IRF4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50012-1

Capture Antibody Information

Catalog Number:

66451-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

2B2C4

Reactivity:

Human

Immunogen Catalog Number:

Ag25203

Conjugate:

Unconjugated

Full name:

IRF 4

Gene ID:

3662

Detection Antibody Information

Catalog Number:

66451-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein A purification

Clone ID:

1A12D5

Reactivity:

human, pig, rat

GenBank:

BC015752

Immunogen Catalog Number:

Ag25203

Conjugate:

Unconjugated

Full name:

IRF 4

Gene ID:

3662

Applications

Tested Applications:

Sandwich ELISA

Range:

0.02-20 ng/mL (Sandwich ELISA)

Recommended Dilutions:

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

Product Information

MP50012-1 targets IRF4 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: IRF4 Monoclonal antibody, PBS Only (Capture) 66451-2-PBS (2B2C4). 100 µg. Concentration 1 mg/mL.

Detection antibody: IRF4 Monoclonal antibody, PBS Only (Detector) 66451-1-PBS (1A12D5). 100 µg. Concentration 1 mg/mL.

Alternative IRF4 matched antibody pairs: MP50012-2

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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

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

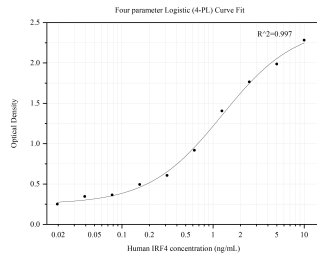
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50012-1, IRF4 Monoclonal Matched Antibody Pair - BSA and Azide free. Capture antibody: 66451-2-PBS. Detection antibody: HRP-conjugated 66451-1-PBS. Standard: Ag25203. Range: 0.02-20 ng/mL