

For Research Use Only

IRF4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50012-2

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:

66451-3-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G purification

Clone ID:

1F5C7

Reactivity:

Human

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

MP50012-2 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) 66451-3-PBS (1F5C7). 100 µg. Concentration 1 mg/mL.

Alternative IRF4 matched antibody pairs: MP50012-1

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:

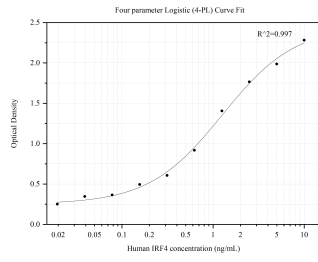
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

W: ptglab.com

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 MP50012-2, IRF4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66451-2-PBS. Detection antibody: HRP-conjugated 66451-3-PBS. Standard: Ag25203. Range: 0.02-20 ng/mL.