

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
GenBank:
BC015752
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 storage buffer at a concentration of 1 mg/mL, ready for conjugation.

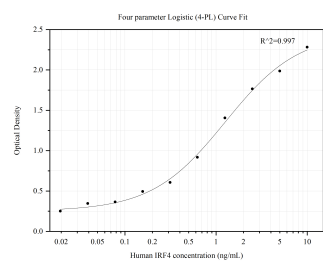
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

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.