For Research Use Only

IL-10 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50035-1

Capture Antibody Information

Catalog Number: 69018-1-PBS Host:

Host: Reactivity: Mouse Human
Isotype: Immunoge

Isotype: Immunogen Catalog Number: IgG1 HZ-1145

Clone ID:

1E4F5

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:

69018-2-PBS

7B8G3

Host:
Reactivity:
Human

Isotype:
IgG2b

Clone ID:
Reactivity:
Hearting:
Reactivity:
IgG2b

Clone ID:
Reactivity:
IgBG3

Purification Method: HZ-1145

Protein A purification

Applications

Tested Applications:

Sandwich ELISA 15.6-1000 pg/mL (Sandwich ELISA)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

3586

Unconjugated

interleukin 10

3586

Unconjugated

interleukin 10

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

Product Information

MP50035-1 targets IL-10 in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: NeutraKine® IL-10 Monoclonal antibody, PBS Only (Capture) 69018-1-PBS (1E4F5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: IL-10 Monoclonal antibody, PBS Only (Detector) 69018-2-PBS (7B8G3). 100 µg. Concentration 1 mgl/ml.

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

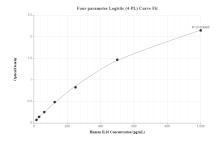
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Sandwich ELISA standard curve of MP50035-1, IL-10 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 69018-1-PBS. Detection antibody: 69018-2-PBS. Standard: HZ-1145. Range: 15.6-1000 pg/mL