

IL-10 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50035-1**

Capture Antibody Information

Catalog Number:
69018-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein A purification

Clone ID:
1E4F5
Reactivity:
human
Immunogen Catalog Number:
HZ-1145

Conjugate:
Unconjugated
Full name:
interleukin 10
Gene ID:
3586

Detection Antibody Information

Catalog Number:
69018-2-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
7B8G3
Reactivity:
human
GenBank:
Immunogen Catalog Number:
HZ-1145

Conjugate:
Unconjugated
Full name:
interleukin 10
Gene ID:
3586

Applications

Tested Applications:
Sandwich ELISA

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

Recommended Dilutions:
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 mg/mL.

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

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.
Storage buffer:
PBS only

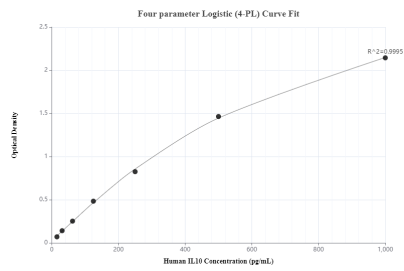
For technical support and original validation data for this product please contact:

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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 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.