For Research Use Only

IL-10 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

interleukin 10

Catalog Number: MP50035-1

Capture Antibody Information Catalog Number: Clone ID: 69018-1-PBS 1E4F5

Host: Reactivity: Mouse human

Isotype:GenBank:Gene ID:IgG1Immunogen Catalog Number:3586

Purification Method: HZ-1145

Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 69018-2-PBS 7B8G3 Unconjugated Reactivity: Full name: Mouse human interleukin 10 Isotype: GenBank: Gene ID: lgG2b 3586 Immunogen Catalog Number:

Purification Method: HZ-1145

Protein A purification

Applications

Tested Applications: Ran

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

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

Recommended Dilutions:

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 $\,\mu$ g. Concentration 1 mgl/ml.

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

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

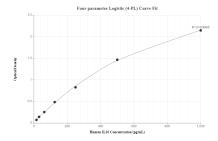
Store at -80°C.

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 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