For Research Use Only

IL-10 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

3586

Unconjugated

interleukin 10

Catalog Number: MP50035-1

Capture Antibody Information

Catalog Number: Clone ID: 69018-1-PBS 1E4F5
Host: Reactivity:

Mouse Human

Isotype: GenBank:
IgG1 Immunogen Catalog Number:

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:

HZ-1145

Purification Method:

Protein A purification

Applications

Tested Applications: Ra

Sandwich ELISA 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

 $MP50035\text{-}1\,targets\,IL\text{-}10\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

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 (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

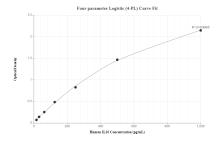
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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