

For Research Use Only

IL-3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00526-3

Capture Antibody Information

Catalog Number:
83544-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240417G4
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
interleukin 3 (colony-stimulating factor, multiple)
Gene ID:
3562

Detection Antibody Information

Catalog Number:
83544-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240417E1
Reactivity:
Human
GenBank:
NM_000588.3

Conjugate:
Unconjugated
Full name:
interleukin 3 (colony-stimulating factor, multiple)
Gene ID:
3562

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-20 ng/mL (Cytometric Bead Array)

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

Product Information

MP00526-3 targets IL-3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL-3 Recombinant antibody, PBS Only (Capture/Detector) 83544-4-PBS (240417G4). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL-3 Recombinant antibody, PBS Only (Detector) 83544-2-PBS (240417E1). 100 µg. Concentration 1 mg/ml.

Alternative IL-3 matched antibody pairs: MP00510-1, MP00510-2, MP00510-3, MP00526-1, MP00526-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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.

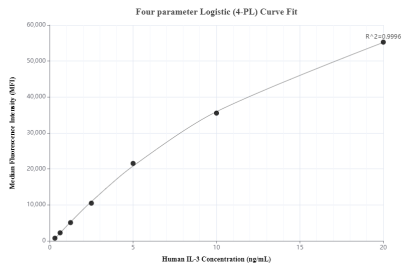
Storage

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

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00526-3, IL-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83544-4-PBS. Detection antibody: 83544-2-PBS. Standard: Eg0829. Range: 0.313-20 ng/mL