

For Research Use Only

IL3RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00176-1

Capture Antibody Information

Catalog Number:
83243-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240042F5
Reactivity:
Human
Immunogen Catalog Number:
Ag4452

Conjugate:
Unconjugated
Full name:
interleukin 3 receptor, alpha (low affinity)
Gene ID:
3563

Detection Antibody Information

Catalog Number:
83243-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240042C10
Reactivity:
Human
GenBank:
BC035407
Immunogen Catalog Number:
Ag4452

Conjugate:
Unconjugated
Full name:
interleukin 3 receptor, alpha (low affinity)
Gene ID:
3563

Applications

Tested Applications:
Cytometric bead array

Range:
1.25-20 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

MP00176-1 targets IL3RA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL3RA Recombinant antibody, PBS Only (Capture) 83243-2-PBS (240042F5). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL3RA Recombinant antibody, PBS Only (Detector) 83243-1-PBS (240042C10). 100 µg. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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.

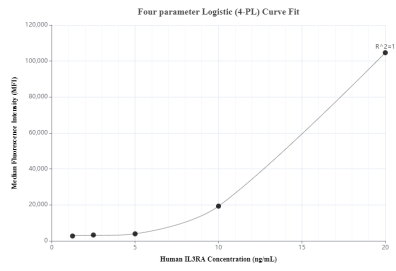
Storage

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



Standard curve of MP00176-1, Human IL3RA
Recombinant Matched Antibody Pair - BSA and
Azide Free measured by Cytometric bead array.
Capture antibody: 83243-2-PBS. Detection
antibody: 83243-1-PBS. Standard: Ag4452. Range:
1.25-20 ng/mL.