For Research Use Only

Mouse IL-15RA Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02016-3

Capture Antibody Information

Catalog Number: 85671-4-PBS Host:

Rabbit Isotype:

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

interleukin 15 receptor, alpha chain

Gene ID: 16169

Detection Antibody Information

Catalog Number: 85671-2-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate: 242618H6 Unconjugated
Reactivity: Full name:

GenBank: Gene ID:

NM_008358.2 16169

Applications

Tested Applications:

Sandwich ELISA

0.156-10 ng/mL (Sandwich ELISA)

Clone ID:

242618G11

Reactivity:

mouse

mouse

Recommended Dilutions:

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

interleukin 15 receptor, alpha chain

Product Information

 $MPO2016-3\,targets\,IL-15RA\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Sandwich\,ELISA.$

Capture antibody: Mouse Il15ra Recombinant antibody, PBS Only (Capture) 85671-4-PBS (242618G11). 100 µg. Concentration 1 mg/ml.

Detection antibody: Mouse Il 15ra Recombinant antibody, PBS Only (Detector) 85671-2-PBS (242618H6). 100 µg. Concentration 1 mg/ml.

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.

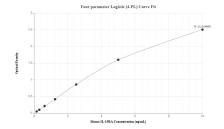
Antibody use should be optimized for each application and assay.

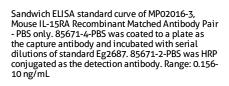
Storage

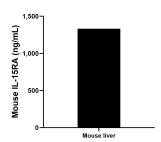
Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data







The mean IL-15RA concentration was determined to be 1,332.06 ng/mL in mouse liver tissue extract based on a 3.7 mg/mL extract load.