

For Research Use Only



TSHR Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00358-2

Capture Antibody Information

Catalog Number:
83348-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240113E1
Reactivity:
Human
GenBank:
BC063613
Immunogen Catalog Number:
Ag5957

Conjugate:
Unconjugated
Full name:
thyroid stimulating hormone receptor
Gene ID:
7253

Detection Antibody Information

Catalog Number:
83348-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240113F10
Reactivity:
Human
GenBank:
BC063613
Immunogen Catalog Number:
Ag5957

Conjugate:
Unconjugated
Full name:
thyroid stimulating hormone receptor
Gene ID:
7253

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00358-2 targets TSHR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSHR Recombinant antibody, PBS Only (Capture) 83348-1-PBS (240113E1). 100 μ g. Concentration 1 mg/ml.

Detection antibody: TSHR Recombinant antibody, PBS Only (Detector) 83348-3-PBS (240113F10). 100 μ g. Concentration 1 mg/ml.

Alternative TSHR matched antibody pairs: MP00358-1

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.

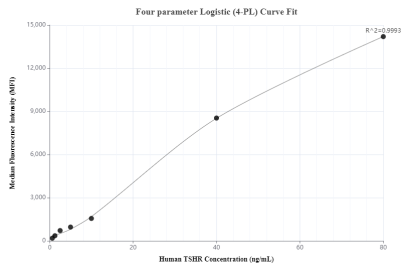
Storage

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

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 MP00358-2, TSHR Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83348-1-PBS. Detection antibody: 83348-3-PBS. Standard: Ag5957. Range: 0.625-80 ng/mL