

GHITM Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00524-2**

Capture Antibody Information

Catalog Number:
83548-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240541B4
Reactivity:
Human
GenBank:
BC010354
Immunogen Catalog Number:
Ag35170

Conjugate:
Unconjugated
Full name:
growth hormone inducible transmembrane protein
Gene ID:
27069

Detection Antibody Information

Catalog Number:
83548-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240541D3
Reactivity:
Human
GenBank:
BC010354
Immunogen Catalog Number:
Ag35170

Conjugate:
Unconjugated
Full name:
growth hormone inducible transmembrane protein
Gene ID:
27069

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100 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

MP00524-2 targets GHITM in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GHITM Recombinant antibody, PBS Only (Capture) 83548-1-PBS (240541B4). 100 µg. Concentration 1 mg/mL.

Detection antibody: GHITM Recombinant antibody, PBS Only (Detector) 83548-3-PBS (240541D3). 100 µg. Concentration 1 mg/mL.

Alternative GHITM matched antibody pairs: MP00524-1

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.

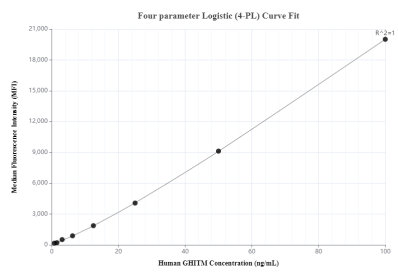
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00524-2, GHITM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83548-1-PBS. Detection antibody: 83548-3-PBS. Standard: Ag35170. Range: 0.78-100 ng/mL