For Research Use Only

GHITM Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00524-1

Capture Antibody Information

Catalog Number: Clone ID: 83548-2-PBS 240541G1
Host: Reactivity: Rabbit Human

 Isotype:
 GenBank:

 IgG
 BC010354

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag35170

Detection Antibody Information

Catalog Number:Clone ID:83548-3-PBS240541D3Host:Reactivity:RabbitHuman

 Isotype:
 GenBank:

 IgG
 BC010354

 Purification Method:
 Immunogen Catalog Number:

Protein A purification Ag35170

Applications

Tested Applications:

Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

growth hormone inducible transmembrane protein

Conjugate:

Full name:

Gene ID: 27069

Conjugate:

Full name:

Gene ID: 27069

Unconjugated

Unconjugated

growth hormone inducible transmembrane protein

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

Product Information

 $MP00524\text{-}1\,targets\,GHITM\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: GHITM Recombinant antibody, PBS Only (Capture) 83548-2-PBS (240541G1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: GHITM Recombinant antibody, PBS Only (Detector) 83548-3-PBS (240541D3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative GHITM matched antibody pairs: MP00524-2

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.

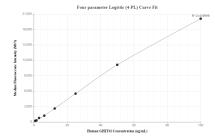
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



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