For Research Use Only

GGTLC1 Recombinant Matched Antibody Pair, PBS Only



gamma-glutamyltransferase light

Conjugate:

Full name:

chain 1

Gene ID: 92086

Unconjugated

Catalog Number: MP00433-2

Capture Antibody Information

Catalog Number: Clone ID: 83392-2-PBS 240297E9
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC040904

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11592

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83392-3-PBS240297D9UnconjugatedHost:Reactivity:Full name:RabbitHumangamma-glutamyltransferase light

 Isotype:
 GenBank:
 chain 1

 IgG
 BC040904
 Gene ID:

 Purification Method:
 Impurement Catalog Number:
 92086

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11592

Applications

Tested Applications: Rang

Cytometric bead array 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

 $MP00433-2\ targets\ GGTLC1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: GGTLC1 Recombinant antibody, PBS Only (Capture) 83392-2-PBS (240297E9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: GGTLC1 Recombinant antibody, PBS Only (Detector) 83392-3-PBS (240297D9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative GGTLC1 matched antibody pairs: MP00433-1

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.

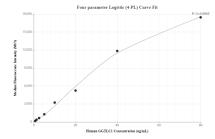
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00433-2, GGTLC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83392-2-PBS. Detection antibody: 83392-3-PBS. Standard: Ag11592. Range: 0.625-80 ng/mL