For Research Use Only

L1TD1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01527-1

Capture Antibody Information Catalog Number: Clone ID: 84713-2-PBS 242076F12
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC111559

Purification Method: Immunogen Catalog Number:

Protein A purification Ag16147

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84713-1-PBS
 242076F6
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 LINF-1 type tra

abbit human LINE-1 type transposase domain containing 1

 Isotype:
 GenBank:
 containi

 IgG
 BC111559
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 54596

Protein A purification Ag16147

Applications

Tested Applications: Range:

Cytometric bead array 1.563-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

containing 1

Gene ID: 54596

Unconjugated

LINE-1 type transposase domain

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

Product Information

 $MP01527-1\ targets\ L1TD1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: L1TD1 Recombinant antibody, PBS Only (Capture) 84713-2-PBS (242076F12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: L1TD1 Recombinant antibody, PBS Only (Detector) 84713-1-PBS (242076F6). 100 $\,\mu$ g. Concentration 1 mgl/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:

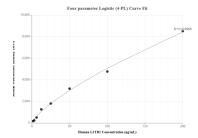
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01527-1, L1TD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84713-2-PBS. Detection antibody: 84713-1-PBS. Standard: Ag16147. Range: 1.563-200 ng/mL