For Research Use Only

HERPUD1 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

member 1

Gene ID:

Conjugate:

Full name:

member 1

Gene ID:

9709

Unconjugated

9709

Unconjugated

homocysteine-inducible, endoplasmic reticulum stress-

inducible, ubiquitin-like domain

Catalog Number: MP02032-1

Capture Antibody Information

Catalog Number: Clone ID: 85627-4-PBS 243054H8
Host: Reactivity: Rabbit human lsotype: GenBank:

Purification Method: Immunogen Catalog Number:

BC008320

Protein A purification Ag34891

Detection Antibody Information

Catalog Number: Clone ID:
85627-3-PBS 243054B9
Host: Reactivity:
Rabbit human

Isotype: GenBank: IgG BC008320

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34891

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

homocysteine-inducible,

endoplasmic reticulum stress-

inducible, ubiquitin-like domain

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

Product Information

Applications

 $MPO2032-1\ targets\ HERPUD1\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: HERPUD1 Recombinant antibody, PBS Only (Capture) 85627-4-PBS (243054H8). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: HERPUD1 Recombinant antibody, PBS Only (Capture/Detector) 85627-3-PBS (243054B9). 100 μ g. Concentration 1 mg/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:

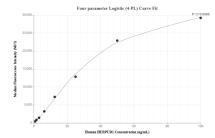
Store at -80°C.

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 MP02032-1, HERPUD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85627-4-PBS. Detection antibody: 85627-3-PBS. Standard: Ag34891. Range: 0.781-100 ng/mL