For Research Use Only

## VIPAS39 Recombinant Matched Antibody Pair, PBS Only



chromosome 14 open reading frame

Conjugate:

Full name:

Unconjugated

Catalog Number: MP01194-2

Capture Antibody Information Catalog Number: Clone ID: 84320-2-PBS 241616A12
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Isotype: Immunogen Catalog Number:
IgG Ag14762 Gene ID:
Purification Method: 63894

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 84320-3-PBS
 241616F11
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 chromosome 14 open reading frame

 Isotype:
 GenBank:
 133

 IgG
 BC015054
 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14762

**Applications** 

Tested Applications: Range:

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

Array)

Recommended Dilutions:

63894

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

**Product Information** 

MP01194-2 targets VIPAS39 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: C14orf133 Recombinant antibody, PBS Only (Capture) 84320-2-PBS (241616A12). 100  $\mu$ g. Concentration 1  $\mu$ gl/ml.

Detection antibody: C14orf133 Recombinant antibody, PBS Only (Detector) 84320-3-PBS (241616F11). 100 µg. Concentration 1 mgl/ml.

Alternative VIPAS39 matched antibody pairs: MP01194-1, MP01194-3

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.

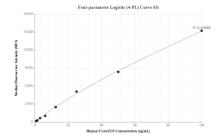
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01194-2, C14orf133 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84320-2-PBS. Detection antibody: 84320-3-PBS. Standard: Ag14762. Range: 0.781-100 ng/mL