For Research Use Only

VPRBP Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00852-3

Capture Antibody Information Catalog Number: Clone ID: 83901-1-PBS 241028A1
Host: Reactivity: Rabbit human

human Vpr (HIV-1) binding protein

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC022792
 9730

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2184

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83901-2-PBS 241028A5 Unconjugated Host: Reactivity: Full name:

Rabbit human Vpr (HIV-1) binding protein

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC022792
 9730

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2184

Applications

Tested Applications: Range:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

 $MP00852\text{-}3\,targets\,VPRBP\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: VPRBP Recombinant antibody, PBS Only (Capture) 83901-1-PBS (241028A1). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: VPRBP Recombinant antibody, PBS Only (Detector) 83901-2-PBS (241028A5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative VPRBP matched antibody pairs: MP00852-1, MP00852-2

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:

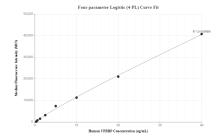
Store at -80°C.

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 MP00852-3, VPRBP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83901-1-PBS. Detection antibody: 83901-2-PBS. Standard: Ag2184. Range: 0.313-40 ng/mL