

For Research Use Only

VPRBP Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00852-2

Capture Antibody Information

Catalog Number:
83901-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241028B6

Reactivity:
human

Immunogen Catalog Number:
Ag2184

Conjugate:
Unconjugated

Full name:
Vpr (HIV-1) binding protein

Gene ID:
9730

Detection Antibody Information

Catalog Number:
83901-4-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241028G4

Reactivity:
human

GenBank:
BC022792

Immunogen Catalog Number:
Ag2184

Conjugate:
Unconjugated

Full name:
Vpr (HIV-1) binding protein

Gene ID:
9730

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP00852-2 targets VPRBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VPRBP Recombinant antibody, PBS Only (Capture) 83901-3-PBS (241028B6). 100 µg. Concentration 1 mg/mL.

Detection antibody: VPRBP Recombinant antibody, PBS Only (Detector) 83901-4-PBS (241028G4). 100 µg. Concentration 1 mg/mL.

Alternative VPRBP matched antibody pairs: MP00852-1, MP00852-3

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

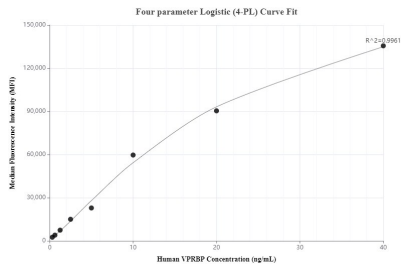
For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP00852-2, VPRBP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83901-3-PBS. Detection antibody: 83901-4-PBS. Standard: Ag2184. Range: 0.313-40 ng/mL