For Research Use Only

DRD1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01326-1

Capture Antibody Information

Catalog Number: Clone ID: 83037-5-PBS 241782B12
Host: Reactivity:

Rabbit human

Isotype: Immunogen Catalog Numbe

Ag12366

Purification Method: Protein A purification Reactivity: Full name:
human dopamine receptor D1
Immunogen Catalog Number: Gene ID:
Ag12366 1812

Conjugate:

Unconjugated

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83037-7-PBS241782E9UnconjugatedHost:Reactivity:Full name:Rabbithumandopamine receptor D1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC074978
 1812

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12366

Applications

Tested Applications: Range

Cytometric bead array 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

in USA), or 1(312) 455-8498 (outside USA)

MP01326-1 targets DRD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DRD1 Recombinant antibody, PBS Only (Capture) 83037-5-PBS (241782B12). 100 µg. Concentration 1 mgl/ml.

Detection antibody: DRD1 Recombinant antibody, PBS Only (Detector) 83037-7-PBS (241782E9). 100 µg. Concentration 1 mgl/ml.

Alternative DRD1 matched antibody pairs: MP01326-2

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.

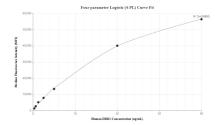
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01326-1, DRD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83037-5-PBS. Detection antibody: 83037-7-PBS. Standard: Ag12366. Range: 0.313-40 ng/mL