

For Research Use Only

Beta Arrestin 2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01125-1

Capture Antibody Information

Catalog Number:

82780-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241470C1

Reactivity:

human

Immunogen Catalog Number:

Ag0227

Conjugate:

Unconjugated

Full name:

arrestin, beta 2

Gene ID:

409

Detection Antibody Information

Catalog Number:

82780-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241470A8

Reactivity:

human

GenBank:

BC007427

Immunogen Catalog Number:

Ag0227

Conjugate:

Unconjugated

Full name:

arrestin, beta 2

Gene ID:

409

Applications

Tested Applications:

Cytometric bead array

Range:

0.781-100 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

MP01125-1 targets Beta Arrestin 2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Beta Arrestin 2 Recombinant antibody, PBS Only (Capture/Detector) 82780-4-PBS (241470C1). 100 µg. Concentration 1 mg/ml.

Detection antibody: Beta Arrestin 2 Recombinant antibody, PBS Only (Detector) 82780-3-PBS (241470A8). 100 µg. Concentration 1 mg/ml.

Alternative Beta Arrestin 2 matched antibody pairs: MP01125-2, MP01125-3, MP01125-4

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

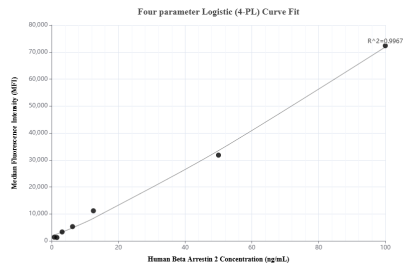
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

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 MP01125-1, Beta Arrestin 2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82780-4-PBS. Detection antibody: 82780-3-PBS. Standard: Ag0227. Range: 0.781-100 ng/mL.