

AKAP1 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01840-2**

Capture Antibody Information

Catalog Number:

85119-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242763E12

Reactivity:

human

Immunogen Catalog Number:

Ag8037

Conjugate:

Unconjugated

Full name:

A kinase (PRKA) anchor protein 1

Gene ID:

8165

Detection Antibody Information

Catalog Number:

85119-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

242763A2

Reactivity:

human

GenBank:

BC000729

Immunogen Catalog Number:

Ag8037

Conjugate:

Unconjugated

Full name:

A kinase (PRKA) anchor protein 1

Gene ID:

8165

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

MP01840-2 targets AKAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AKAP1 Recombinant antibody, PBS Only (Capture) 85119-3-PBS (242763E12). 100 µg. Concentration 1 mg/mL.

Detection antibody: AKAP1 Recombinant antibody, PBS Only (Detector) 85119-1-PBS (242763A2). 100 µg. Concentration 1 mg/mL.

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

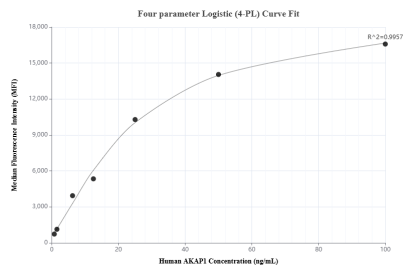
For technical support and original validation data for this product please contact:

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

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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 MP01840-2, AKAP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85119-3-PBS. Detection antibody: 85119-1-PBS. Standard: Ag8037. Range: 0.781-100 ng/mL.