

For Research Use Only

# KIF5A Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00967-2

## Capture Antibody Information

Catalog Number:

84013-4-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241124H1

Reactivity:

human, mouse, rat

Immunogen Catalog Number:

Ag15518

Conjugate:

Unconjugated

Full name:

kinesin family member 5A

Gene ID:

3798

## Detection Antibody Information

Catalog Number:

84013-1-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241124D1

Reactivity:

human

GenBank:

BC146670

Immunogen Catalog Number:

Ag15518

Conjugate:

Unconjugated

Full name:

kinesin family member 5A

Gene ID:

3798

## 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

MP00967-2 targets KIF5A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIF5A Recombinant antibody, PBS Only (Capture) 84013-4-PBS (241124H1). 100 µg. Concentration 1 mg/mL.

Detection antibody: KIF5A Recombinant antibody, PBS Only (Detector) 84013-1-PBS (241124D1). 100 µg. Concentration 1 mg/mL.

Alternative KIF5A matched antibody pairs: MP00967-1, MP00967-3, MP00967-4

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:

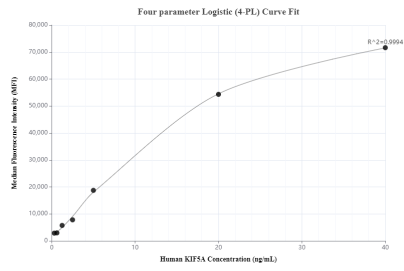
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)

W: [ptglab.com](http://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 MP00967-2, KIF5A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84013-4-PBS. Detection antibody: 84013-1-PBS. Standard: Ag15518. Range: 0.313-40 ng/mL