

KIF5A Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00967-3**

Capture Antibody Information

Catalog Number:

84013-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241124F12

Reactivity:

human

Immunogen Catalog Number:

Ag15518

Conjugate:

Unconjugated

Full name:

kinesin family member 5A

Gene ID:

3798

Detection Antibody Information

Catalog Number:

84013-2-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

241124D10

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

MP00967-3 targets KIF5A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIF5A Recombinant antibody, PBS Only (Capture/Detector) 84013-3-PBS (241124F12). 100 µg. Concentration 1 mg/mL.

Detection antibody: KIF5A Recombinant antibody, PBS Only (Detector) 84013-2-PBS (241124D10). 100 µg. Concentration 1 mg/mL.

Alternative KIF5A matched antibody pairs: MP00967-1, MP00967-2, 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:

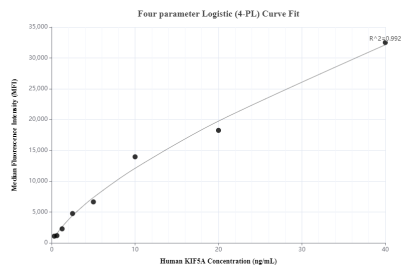
PBS only

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

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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 MP00967-3, KIF5A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84013-3-PBS. Detection antibody: 84013-2-PBS. Standard: Ag15518. Range: 0.313-40 ng/mL