

For Research Use Only

KIF2A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50342-3

Capture Antibody Information

Catalog Number:
68917-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2E9A9

Reactivity:
human

Immunogen Catalog Number:
Ag34099

Conjugate:
Unconjugated

Full name:
kinesin heavy chain member 2A

Gene ID:
3796

Detection Antibody Information

Catalog Number:
68917-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2C3C4

Reactivity:
human

GenBank:
BC031828

Immunogen Catalog Number:
Ag34099

Conjugate:
Unconjugated

Full name:
kinesin heavy chain member 2A

Gene ID:
3796

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-200 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

MP50342-3 targets KIF2A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIF2A Monoclonal antibody, PBS Only (Capture) 68917-1-PBS (2E9A9). 100 µg. Concentration 1 mg/ml.

Detection antibody: KIF2A Monoclonal antibody, PBS Only (Detector) 68917-4-PBS (2C3C4). 100 µg. Concentration 1 mg/ml.

Alternative KIF2A matched antibody pairs: MP50342-1, MP50342-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

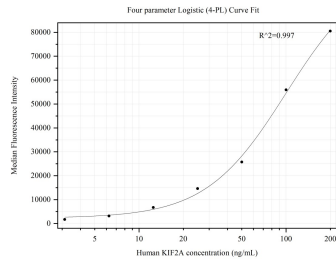
For technical support and original validation data for this product please contact:

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 MP50342-3, KIF2A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68917-1-PBS. Detection antibody: 68917-4-PBS. Standard: Ag34099. Range: 3.125-200 ng/mL.