

For Research Use Only

CCDC109A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50349-2

Capture Antibody Information

Catalog Number:
68926-3-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G11E10

Reactivity:
human

Immunogen Catalog Number:
Ag22748

Conjugate:
Unconjugated

Full name:
coiled-coil domain containing 109A

Gene ID:
90550

Detection Antibody Information

Catalog Number:
68926-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2A10A3

Reactivity:
human

GenBank:
BC034235

Immunogen Catalog Number:
Ag22748

Conjugate:
Unconjugated

Full name:
coiled-coil domain containing 109A

Gene ID:
90550

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP50349-2 targets CCDC109A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CCDC109A Monoclonal antibody, PBS Only (Capture) 68926-3-PBS (2G11E10). 100 µg. Concentration 1 mg/ml.

Detection antibody: CCDC109A Monoclonal antibody, PBS Only (Detector) 68926-4-PBS (2A10A3). 100 µg. Concentration 1 mg/ml.

Alternative CCDC109A matched antibody pairs: MP50349-1

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

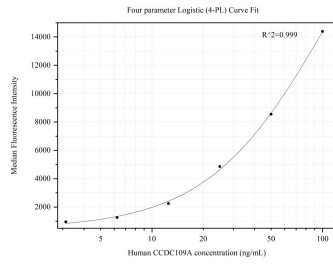
For technical support and original validation data for this product please contact:

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 MP50349-2, CCDC109A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68926-3-PBS. Detection antibody: 68926-4-PBS. Standard: Ag22748. Range: 3.125-100 ng/mL.