

For Research Use Only

DNAL4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50257-1

Capture Antibody Information

Catalog Number:
68863-1-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
1F1A10

Reactivity:
Human

Immunogen Catalog Number:
Ag33305

Conjugate:
Unconjugated

Full name:
dynein, axonemal, light chain 4

Gene ID:
10126

Detection Antibody Information

Catalog Number:
68863-2-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
3G7A10

Reactivity:
Human

GenBank:
BC002968

Immunogen Catalog Number:
Ag33305

Conjugate:
Unconjugated

Full name:
dynein, axonemal, light chain 4

Gene ID:
10126

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

MP50257-1 targets DNAL4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DNAL4 Monoclonal antibody, PBS Only (Capture) 68863-1-PBS (1F1A10). 100 µg. Concentration 1 mg/ml.

Detection antibody: DNAL4 Monoclonal antibody, PBS Only (Detector) 68863-2-PBS (3G7A10). 100 µg. Concentration 1 mg/ml.

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

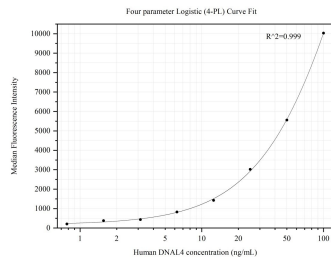
For technical support and original validation data for this product please contact:

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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 MP50257-1, DNAL4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68863-1-PBS. Detection antibody: 68863-2-PBS. Standard: Ag33305. Range: 0.781-100 ng/mL.