

For Research Use Only

ALK,CD246 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50317-1

Capture Antibody Information

Catalog Number:
60321-2-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
6C3D10

Reactivity:
human

GenBank:
NM_004304

Immunogen Catalog Number:
Ag21493

Conjugate:
Unconjugated

Full name:
anaplastic lymphoma receptor tyrosine kinase

Gene ID:
238

Detection Antibody Information

Catalog Number:
60321-3-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
6G8G12

Reactivity:
human

GenBank:
NM_004304

Immunogen Catalog Number:
Ag21493

Conjugate:
Unconjugated

Full name:
anaplastic lymphoma receptor tyrosine kinase

Gene ID:
238

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

MP50317-1 targets ALK,CD246 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ALK,CD246 Monoclonal antibody, PBS Only (Capture) 60321-2-PBS (6C3D10). 100 µg. Concentration 1 mg/ml.

Detection antibody: ALK,CD246 Monoclonal antibody, PBS Only (Detector) 60321-3-PBS (6G8G12). 100 µg. Concentration 1 mg/ml.

Alternative ALK,CD246 matched antibody pairs: MP50317-2

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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

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

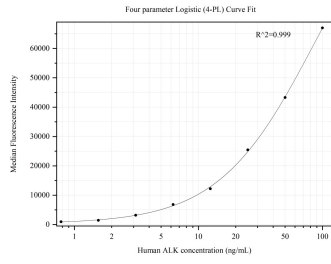
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50317-1, ALK,CD246 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60321-2-PBS. Detection antibody: 60321-3-PBS. Standard:Ag21493. Range: 0.781-100 ng/mL