For Research Use Only

## ALK Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP50317-1

Capture Antibody Information

Catalog Number: Clone ID: 60321-2-PBS 6C3D10

Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number:

IgG2a Ag21493

**Purification Method:** 

Protein A Magarose purification

Conjugate: Unconjugated Full name:

anaplastic lymphoma receptor tyrosine kinase

Gene ID: 238

Gene ID:

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60321-3-PBS
 6G8G12
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 anaplastic lymphoma receptor

 Isotype:
 GenBank:
 tyrosine kinase

Isotype:GenBank:IgG2bNM\_004304

Purification Method: Immunogen Catalog Number: Protein A purification Ag21493

**Applications** 

Tested Applications: Rang

Cytometric bead array 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** 

in USA), or 1(312) 455-8498 (outside USA)

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

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.

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.

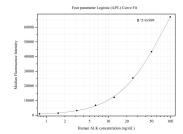
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

## 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.