For Research Use Only

ALK Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50317-2

Capture Antibody Information

Catalog Number: Clone ID: 60321-4-PBS 6G3G6 Reactivity: Host: Mouse human GenBank: Isotype:

IgG2a NM_004304 Immunogen Catalog Number: **Purification Method:**

Protein A Magarose purification Ag21493

Detection Antibody Information

Catalog Number: Clone ID: 60321-3-PBS 6G8G12 Reactivity: Mouse human

Isotype: GenBank: lgG2b NM_004304

Purification Method: Immunogen Catalog Number: Ag21493

Protein A purification

Applications

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 238

Conjugate:

Full name:

Gene ID:

Unconjugated

tyrosine kinase

Unconjugated

tyrosine kinase

anaplastic lymphoma receptor

anaplastic lymphoma receptor

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50317-2 targets ALK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ALK,CD246 Monoclonal antibody, PBS Only (Capture) 60321-4-PBS (6G3G6). 100 µg.

Detection antibody: ALK,CD246 Monoclonal antibody, PBS Only (Detector) 60321-3-PBS (6G8G12). 100 $\,\mu$ g. 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

Antibody use should be optimized for each application and assay.

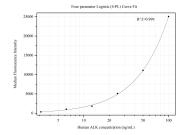
Storage

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50317-2, ALK, CD246 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60321-4-PBS. Detection antibody: 60321-3-PBS. Standard: Ag21493. Range: 3.125-100 ng/mL.