For Research Use Only

AMOTL2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51159-3

Capture Antibody Information

Catalog Number: Clone ID:
68401-5-PBS 2C11F1
Host: Reactivity:
Mouse human

 Isotype:
 GenBank:
 Gene ID:

 IgG2a
 BC011454
 51421

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19971

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 68401-3-PBS
 2F2D7
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 angiomotin like 2

 Isotype:
 GenBank:
 Gene ID:

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC011454
 51421

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag19971

Applications

Tested Applications: Range

Cytometric bead array 0.781-25 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

angiomotin like 2

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

Product Information

MP51159-3 targets AMOTL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: AMOTL2 Monoclonal antibody, PBS Only (Capture) 68401-5-PBS (2C11F1). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: AMOTL2 Monoclonal antibody, PBS Only (Detector) 68401-3-PBS (2F2D7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of $1\,\text{mg/mL}$, 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

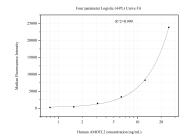
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51159-3, AMOTL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68401-5-PBS. Detection antibody: 68401-3-PBS. Standard:Ag19971. Range: 0.781-25 ng/mL