For Research Use Only

AK2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50407-1

Capture Antibody Information Catalog Number: Clone ID: 66127-1-PBS 3H2C10

Host: Reactivity: human, mouse, rat

Isotype: Immunogen Catalog Number: IgG2a Ag17911

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID:
66127-2-PBS 5D4E1

Host: Reactivity:
Mouse human

Isotype: GenBank:

 Isotype:
 GenBank:
 Gene ID:

 IgG2b
 BC009405
 204

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag17911

Applications

Tested Applications: Rang

Cytometric bead array 0.195-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

adenylate kinase 2

204

Unconjugated

adenylate kinase 2

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

Product Information

 $MP50407-1\ targets\ AK2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: AK2 Monoclonal antibody, PBS Only (Capture) 66127-1-PBS (3H2C10). 100 µg. Concentration 1 mgl/ml.

Detection antibody: AK2 Monoclonal antibody, PBS Only (Detector) 66127-2-PBS (5D4E1). 100 μ g. Concentration 1 mgl/ml.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

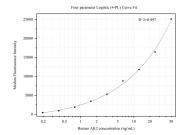
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C.

Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50407-1, AK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66127-1-PBS. Detection antibody: 66127-2-PBS. Standard:Ag17911. Range: 0.195-50 ng/mL