For Research Use Only

EIF2AK3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50733-2

Capture Antibody Information

Catalog Number: Clone ID: 68482-2-PBS 4B3E3
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: IgG2a Ag18254

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

eukaryotic translation initiation factor 2-alpha kinase 3

Gene ID: 9451

Detection Antibody Information

Catalog Number: Clone ID:
68482-4-PBS 2E12H12

Host: Reactivity:
Mouse human

Isotype: GenBank:

IgG1 BC126354
Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag18254

Conjugate: Unconjugated Full name:

eukaryotic translation initiation factor 2-alpha kinase 3

Gene ID: 9451

Applications

Tested Applications: Rang

Cytometric bead array 0.391-100 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

 $MP50733-2\ targets\ EIF2AK3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: EIF2AK3 Monoclonal antibody, PBS Only (Capture) 68482-2-PBS (4B3E3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: EIF2AK3 Monoclonal antibody, PBS Only (Detector) 68482-4-PBS (2E12H12). 100 µg. Concentration 1 mgl/ml.

Alternative EIF2AK3 matched antibody pairs: MP50733-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

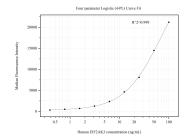
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP50733-2, EIF2AK3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68482-2-PBS. Detection antibody: 68482-4-PBS. Standard:Ag18254. Range: 0.391-100 ng/mL