For Research Use Only

EIF2AK3 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID: 9451

9451

Unconjugated

eukaryotic translation initiation factor 2-alpha kinase 3

Catalog Number: MP50733-1

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

Detection Antibody Information Catalog Number: Clone ID: Conjugate: 68482-3-PBS 4F7H9 Unconjugated Host: Reactivity: Full name: Pull name: Pu

 Mouse
 human
 eukaryotic translation initiation

 Isotype:
 GenBank:
 factor 2-alpha kinase 3

 IgG1
 BC126354
 Gene ID:

 IgG1
 BC126354

 Purification Method:
 Immunogen Catalog Number:

Protein G Magarose purification Ag18254

Applications

Tested Applications: Rang

Cytometric bead array 0.195-100 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)

MP50733-1 targets EIF2AK3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

 $\label{lem:capture} Capture \ antibody: EIF2AK3\ Monoclonal\ antibody, PBS\ Only\ (Capture)\ 68482-2-PBS\ (4B3E3).\ 100\ \mu g.\ Concentration\ 1\ mgl/ml.$

Detection antibody: EIF2AK3 Monoclonal antibody, PBS Only (Detector) 68482-3-PBS (4F7H9). 100 μ g. Concentration 1 mgl/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

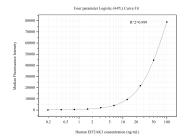
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP50733-1, EIF2AK3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68482-2-PBS. Detection antibody: 68482-3-PBS. Standard:Ag18254. Range: 0.195-100 ng/mL