For Research Use Only

RIOK3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

RIO kinase 3 (yeast)

Catalog Number: MP01940-1

Capture Antibody Information

Catalog Number: Clone ID: 85449-3-PBS 242996F11
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC039729
 8780

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4497

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85449-1-PBS242996C6UnconjugatedHost:Reactivity:Full name:RabbithumanRIO kinase 3 (yeast)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC039729
 8780

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4497

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 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

 $MPO1940-1\ targets\ RIOK3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: RIOK3 Recombinant antibody, PBS Only (Capture) 85449-3-PBS (242996F11). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: RIOK3 Recombinant antibody, PBS Only (Detector) 85449-1-PBS (242996C6). 100 $\,\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology.

Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:

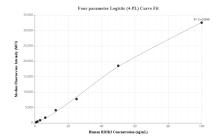
Store at -80°C.

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 MP01940-1, RIOK3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85449-3-PBS. Detection antibody: 85449-1-PBS. Standard: Ag4497. Range: 0.781-100 ng/mL