For Research Use Only

KIF23 Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number: MP02031-1

Capture Antibody Information

Catalog Number: Clone ID: 85675-5-PBS 243084E3
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG NM_138555

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29346

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85675-4-PBS
 243084D8
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 kinesin family

abbit human kinesin family member 23 sotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene

 IgG
 NM_138555
 9493

Purification Method: Immunogen Catalog Number:

Protein A purification Ag29346

Applications

Tested Applications: Range

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

9493

Unconjugated

kinesin family member 23

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

Product Information

 $MPO2031-1\ targets\ KIF23\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: KIF23 Recombinant antibody, PBS Only (Capture) 85675-5-PBS (243084E3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: KIF23 Recombinant antibody, PBS Only (Detector) 85675-4-PBS (243084D8). 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:

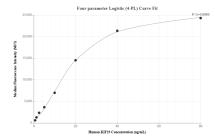
Store at -80°C.

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 MP02031-1, KIF23 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85675-5-PBS. Detection antibody: 85675-4-PBS. Standard: Ag29346. Range: 0.625-80 ng/mL