For Research Use Only

KIF23 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP02031-2

Capture Antibody Information

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

Rabbit human Isotype: Immunogen Catalog Number:

Gene ID: Ag29346 9493

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85675-3-PBS 243084E6 Unconjugated Host: Reactivity: Full name: Rabbit human kinesin family member 23

Isotype: GenBank: Gene ID:

IgG NM_138555 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag29346

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

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

MPO2031-2 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 µg. Concentration

Detection antibody: KIF23 Recombinant antibody, PBS Only (Detector) 85675-3-PBS (243084E6). 100 μg . 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

Antibody use should be optimized for each application and assay.

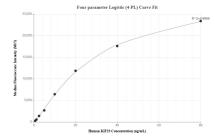
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP02031-2, KIF23 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85675-5-PBS. Detection antibody: 85675-3-PBS. Standard: Ag29346. Range: 0.625-80 ng/mL