For Research Use Only

Eg5 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

kinesin family member 11

Catalog Number: MP01688-2

Capture Antibody Information

Catalog Number: Clone ID: 84966-2-PBS 242611D10 Reactivity: Host:

Rabbit human

Isotype Immunogen Catalog Number: Gene ID: 3832 IgG Ag20001

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Conjugate: 84966-1-PBS 242611C10 Unconjugated Reactivity: Host: Full name: Rabbit human kinesin family member 11

GenBank: Isotype: Gene ID: BC 136474 3832 IgG

Purification Method: Immunogen Catalog Number:

Protein A purification Ag20001

Applications

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MPO1688-2 targets Eg5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Eg5 Recombinant antibody, PBS Only (Capture) 84966-2-PBS (242611D10). 100 µg. Concentration 1 mg/ml.

Detection antibody: Eg5 Recombinant antibody, PBS Only (Detector) 84966-1-PBS (242611C10). 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

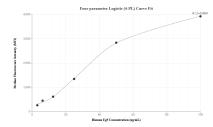
Storage: Store at -80°C. Storage buffer: PBS only

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

E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01688-2, Eg5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84966-2-PBS. Detection antibody: 84966-1-PBS. Standard: Ag20001. Range: 3.125-100 ng/mL