For Research Use Only

## KIF20A Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

1E8E1

Protein G Magarose purification

Catalog Number: 67190-3-PBS

**Basic Information** 

Catalog Number:

67190-3-PBS BC012999

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 10112 Nanodrop:

**UNIPROT ID:** 095235 Mouse Full Name:

Isotype: kinesin family member 20A

lgG1 Calculated MW: Immunogen Catalog Number: 890 aa, 100 kDa

AG8916

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

67190-3-PBS targets KIF20A as part of a matched antibody pair:

MP51304-1: 67190-2-PBS capture and 67190-3-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

MP51304-3: 67190-4-PBS capture and 67190-3-PBS detection (validated in Cytometric bead array)

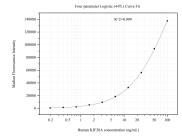
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

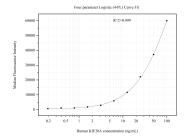
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP51304-1, KIF20A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67190-2-PBS. Detection antibody: 67190-3-PBS. Standard:Ag8916. Range: 0.195-100 ng/mL

Cytometric bead array standard curve of MP51304-3, KIF20A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67190-4-PBS. Detection antibody: 67190-3-PBS. Standard:Ag8916. Range: 0.195-100 ng/mL