

For Research Use Only

# KIF20A Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67190-4-PBS



## Basic Information

<b>Catalog Number:</b> 67190-4-PBS	<b>GenBank Accession Number:</b> BC012999	<b>Purification Method:</b> Protein G Magarose purification
<b>Size:</b> 100ug , Concentration: 1 mg/ml by Nanodrop;	<b>GeneID (NCBI):</b> 10112	<b>CloneNo.:</b> 2D5A1
<b>Source:</b> Mouse	<b>UNIPROT ID:</b> O95235	
<b>Isotype:</b> IgG1	<b>Full Name:</b> kinesin family member 20A	
<b>Immunogen Catalog Number:</b> AG8916	<b>Calculated MW:</b> 890 aa, 100 kDa	

## Applications

**Tested Applications:**  
Cytometric bead array, Indirect ELISA

**Species Specificity:**  
human

## Product Information

67190-4-PBS targets KIF20A as part of a matched antibody pair:

MP51304-2: 67190-4-PBS capture and 67190-2-PBS detection (validated in Cytometric bead array)

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

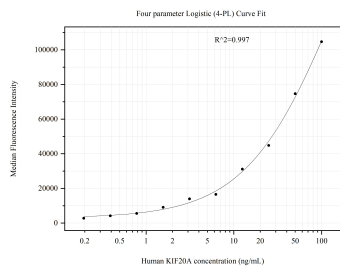
**Storage:**  
Store at -80°C.

**Storage Buffer:**  
PBS Only

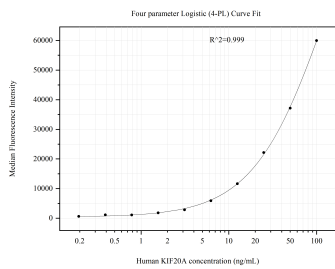
For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)  
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
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# Selected Validation Data



Cytometric bead array standard curve of MP51304-2, KIF20A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67190-4-PBS. Detection antibody: 67190-2-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