For Research Use Only

## AURKA Monoclonal Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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Catalog Number: MP50265-1

Capture Antibody Information

Catalog Number: Clone ID: 66757-2-PBS 1F9A4
Host: Reactivity: Mouse human

Isotype: Immunogen Catalog Number: Gene ID: IgG1 Ag20096 6790

Purification Method: Protein G purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 66757-1-PBS 1F4B10 Unconjugated Reactivity: Full name: Mouse rat, mouse, human aurora kinase A Isotype: GenBank: Gene ID: IgG3 BC002499 6790

Purification Method: Immunogen Catalog Number:

Protein A purification Ag20096

**Applications** 

Tested Applications: Range

Cytometric bead array 0.391-50 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

aurora kinase A

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

**Product Information** 

 $MP50265\text{-}1\ targets\ AURKA\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: AURKA Monoclonal antibody, PBS Only (Capture) 66757-2-PBS (1F9A4). 100 µg. Concentration 1 mg/ml.

Detection antibody: AURKA Monoclonal antibody, PBS Only (Detector) 66757-1-PBS (1F4B10). 100  $\mu$ g. Concentration 1 mg/ml.

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair \ in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$ 

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

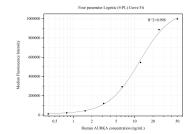
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP50265-1, AURKA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66757-2-PBS. Detection antibody: 66757-1-PBS. Standard:Ag20096. Range: 0.391-50 ng/mL