

AURKA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50265-1**

Capture Antibody Information

Catalog Number:
66757-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1F9A4
Reactivity:
human
GenBank:
BC002499
Immunogen Catalog Number:
Ag20096

Conjugate:
Unconjugated
Full name:
aurora kinase A
Gene ID:
6790

Detection Antibody Information

Catalog Number:
66757-1-PBS
Host:
Mouse
Isotype:
IgG3
Purification Method:
Protein A purification

Clone ID:
1F4B10
Reactivity:
rat, mouse, human
GenBank:
BC002499
Immunogen Catalog Number:
Ag20096

Conjugate:
Unconjugated
Full name:
aurora kinase A
Gene ID:
6790

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-50 ng/mL (Cytometric Bead Array)

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

Product Information

MP50265-1 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 µg. Concentration 1 mg/mL.

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

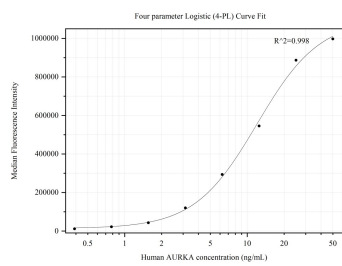
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately 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