

CENPJ Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50279-1

Capture Antibody Information

Catalog Number: 68881-1-PBS	Clone ID: 2F4F11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: centromere protein J
Isotype: IgG1	GenBank: BC024209	Gene ID: 55835
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag28390	

Detection Antibody Information

Catalog Number: 68881-2-PBS	Clone ID: 1E9B9	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: centromere protein J
Isotype: IgG2a	GenBank: BC024209	Gene ID: 55835
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag28390	

Applications

Tested Applications: Cytometric bead array	Range: 6.25-200 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

MP50279-1 targets CENPJ in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CENPJ Monoclonal antibody, PBS Only (Capture) 68881-1-PBS (2F4F11). 100 µg. Concentration 1 mg/mL.

Detection antibody: CENPJ Monoclonal antibody, PBS Only (Detector) 68881-2-PBS (1E9B9). 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.

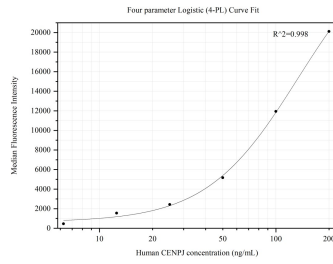
Antibody use should be optimized for each application and assay.

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 MP50279-1, CENPJ Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68881-1-PBS. Detection antibody: 68881-2-PBS. Standard:Ag28390. Range: 6.25-200 ng/mL