

AEN Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50167-1**

Capture Antibody Information

Catalog Number: 68800-1-PBS	Clone ID: 3A12D7	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: apoptosis enhancing nuclease
Isotype: IgG1	GenBank: BC020988	Gene ID: 64782
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag34575	

Detection Antibody Information

Catalog Number: 68800-2-PBS	Clone ID: 1G12D2	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: apoptosis enhancing nuclease
Isotype: IgG1	GenBank: BC020988	Gene ID: 64782
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag34575	

Applications

Tested Applications: Cytometric bead array, Sandwich ELISA	Range: 1.563-100 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

MP50167-1 targets AEN in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: AEN Monoclonal antibody, PBS Only (Capture) 68800-1-PBS (3A12D7). 100 µg. Concentration 1 mg/ml.

Detection antibody: AEN Monoclonal antibody, PBS Only (Detector) 68800-2-PBS (1G12D2). 100 µg. Concentration 1 mg/ml.

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

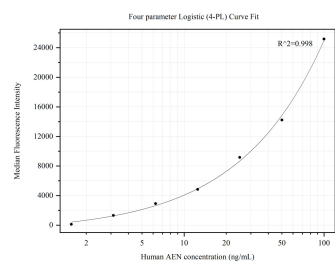
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50167-1, AEN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68800-1-PBS. Detection antibody: 68800-2-PBS. Standard:Ag34575. Range: 1.563-100 ng/mL.