

For Research Use Only

CEBPA Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50160-1

Capture Antibody Information

Catalog Number:
68793-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3C10G4
Reactivity:
Human
Immunogen Catalog Number:
Ag34094

Conjugate:
Unconjugated
Full name:
CCAAT/enhancer binding protein (C/EBP), alpha
Gene ID:
1050

Detection Antibody Information

Catalog Number:
68793-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3G6G1
Reactivity:
Human
GenBank:
NM_004364
Immunogen Catalog Number:
Ag34094

Conjugate:
Unconjugated
Full name:
CCAAT/enhancer binding protein (C/EBP), alpha
Gene ID:
1050

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA

Range:
1.563-50 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

MP50160-1 targets CEBPA in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: CEBPA Monoclonal antibody, PBS Only (Capture) 68793-1-PBS (3C10G4). 100 µg. Concentration 1 mg/ml.

Detection antibody: CEBPA Monoclonal antibody, PBS Only (Detector) 68793-2-PBS (3G6G1). 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

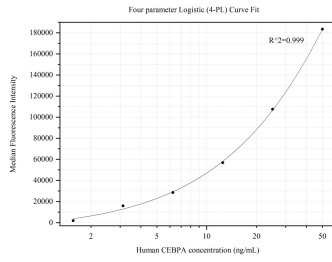
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50160-1, CEBPA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68793-1-PBS. Detection antibody: 68793-2-PBS. Standard: Ag34094. Range: 1.563-50 ng/mL