

CBFA2T3 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02302-1**

Capture Antibody Information

Catalog Number:
86198-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250859C8
Reactivity:
human
Immunogen Catalog Number:
Ag9265

Conjugate:
Unconjugated
Full name:
core-binding factor, runt domain, alpha subunit 2; translocated to, 3
Gene ID:
863

Detection Antibody Information

Catalog Number:
86198-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250859A8
Reactivity:
human
GenBank:
BC062624
Immunogen Catalog Number:
Ag9265

Conjugate:
Unconjugated
Full name:
core-binding factor, runt domain, alpha subunit 2; translocated to, 3
Gene ID:
863

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP02302-1 targets CBFA2T3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CBFA2T3 Recombinant antibody, PBS Only (Capture) 86198-2-PBS (250859C8). 100 µg. Concentration 1 mg/mL.

Detection antibody: CBFA2T3 Recombinant antibody, PBS Only (Detector) 86198-1-PBS (250859A8). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

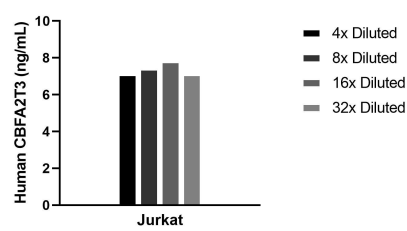
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

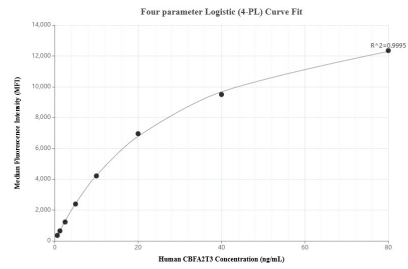
Storage

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

Selected Validation Data



The mean CBFA2T3 concentration was determined to be 7.4 ng/mL in Jurkat cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP02302-1, CBFA2T3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86198-2-PBS. Detection antibody: 86198-1-PBS. Standard: Ag9265. Range: 0.625-80 ng/mL.