

A1CF Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP01198-2**

Capture Antibody Information

Catalog Number:
84322-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241644G10
Reactivity:
human
GenBank:
BC054873
Immunogen Catalog Number:
Ag22929

Conjugate:
Unconjugated
Full name:
APOBEC1 complementation factor
Gene ID:
29974

Detection Antibody Information

Catalog Number:
84322-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241644C7
Reactivity:
human
GenBank:
BC054873
Immunogen Catalog Number:
Ag22929

Conjugate:
Unconjugated
Full name:
APOBEC1 complementation factor
Gene ID:
29974

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-40 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

MP01198-2 targets A1CF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: A1CF Recombinant antibody, PBS Only (Capture/Detector) 84322-3-PBS (241644G10). 100 µg. Concentration 1 mg/mL.

Detection antibody: A1CF Recombinant antibody, PBS Only (Detector) 84322-1-PBS (241644C7). 100 µg. Concentration 1 mg/mL.

Alternative A1CF matched antibody pairs: MP01198-1, MP01198-3

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.

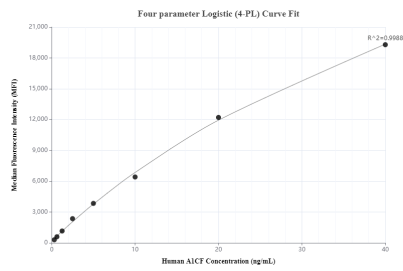
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP01198-2, A1CF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84322-3-PBS. Detection antibody: 84322-1-PBS. Standard: Ag22929. Range: Ag22929.