

For Research Use Only



A1CF Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01198-1

Capture Antibody Information

Catalog Number:
84322-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
241644C9

Reactivity:
human

Immunogen Catalog Number:
Ag22929

Conjugate:
Unconjugated

Full name:
APOBEC1 complementation factor

Gene ID:
29974

Detection 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

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

MP01198-1 targets A1CF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: A1CF Recombinant antibody, PBS Only (Capture) 84322-2-PBS (241644C9). 100 µg. Concentration 1 mg/ml.

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

Alternative A1CF matched antibody pairs: MP01198-2, 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.

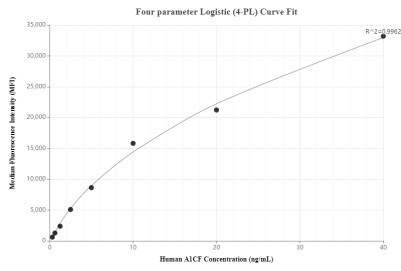
Storage

Storage:
Store at -80°C.
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 MP01198-1, A1CF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84322-2-PBS. Detection antibody: 84322-3-PBS. Standard: Ag22929. Range: 0.313-40 ng/mL.