

FAF2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP03535-1**

Capture Antibody Information

Catalog Number:
88402-3-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
260728G4

Reactivity:
human

Immunogen Catalog Number:
Ag33251

Conjugate:
Unconjugated

Full name:
Fas associated factor family member 2

Gene ID:
23197

Detection Antibody Information

Catalog Number:
88402-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
260728F10

Reactivity:
human

GenBank:
BC014001

Immunogen Catalog Number:
Ag33251

Conjugate:
Unconjugated

Full name:
Fas associated factor family member 2

Gene ID:
23197

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP03535-1 targets FAF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FAF2 Recombinant monoclonal antibody, PBS Only (Capture) 88402-3-PBS (260728G4). 100 µg. Concentration 1 mg/mL.

Detection antibody: FAF2 Recombinant monoclonal antibody, PBS Only (Detector) 88402-2-PBS (260728F10). 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

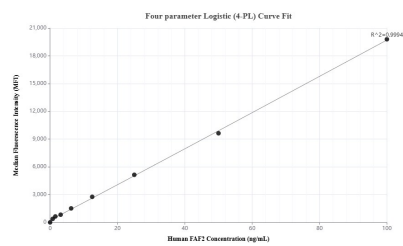
For technical support and original validation data for this product please contact:

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

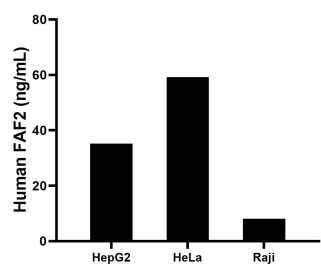
E: proteintech@ptglab.com
W: ptglab.com

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 MP03535-1, FAF2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 88402-3-PBS. Detection antibody: 88402-2-PBS. Standard: Ag33251. Range: 0.781-100 ng/mL.



The mean FAF2 concentration was determined to be 35.2 ng/mL in HepG2 cell extract based on a 1.0 mg/mL extract load, 59.2 ng/mL in HeLa cell extract based on a 1.0 mg/mL extract load, 8.1 ng/mL in Raji cell extract based on a 1.0 mg/mL extract load.