

For Research Use Only

FAF2 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 88402-2-PBS



Basic Information

Catalog Number: 88402-2-PBS	GenBank Accession Number: BC014001	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 23197	CloneNo.: 260728F10
Source: Rabbit	UNIPROT ID: Q96CS3	
Isotype: IgG	Full Name: Fas associated factor family member 2	
Immunogen Catalog Number: AG33251	Calculated MW: 445 aa, 53 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

88402-2-PBS targets FAF2 as part of a matched antibody pair:

MP03535-1: 88402-3-PBS capture and 88402-2-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

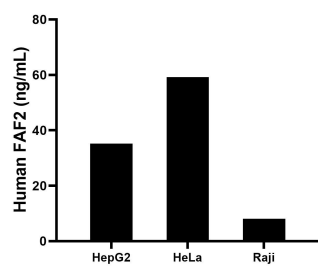
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS only, pH7.3

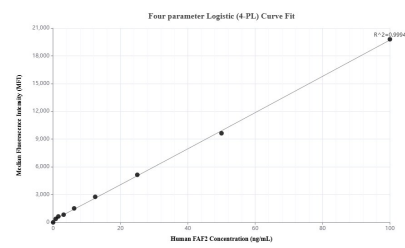
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



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.



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.