

For Research Use Only

FAM134B Recombinant antibody, PBS Only (Detector)

Catalog Number:84773-2-PBS



Basic Information

Catalog Number: 84773-2-PBS	GenBank Accession Number: BC030517	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 54463	CloneNo.: 242216D6
Source: Rabbit	UNIPROT ID: Q9H6L5	
Isotype: IgG	Full Name: family with sequence similarity 134, member B	
Immunogen Catalog Number: AG16178	Calculated MW: 497 aa, 55 kDa	

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Background Information

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

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

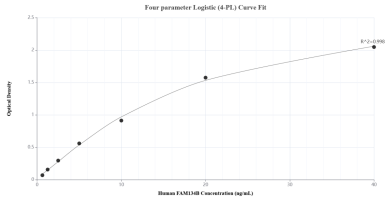
T: 4006900926

E: Proteintech-CN@ptglab.com

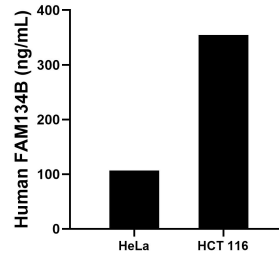
W: ptgcn.com

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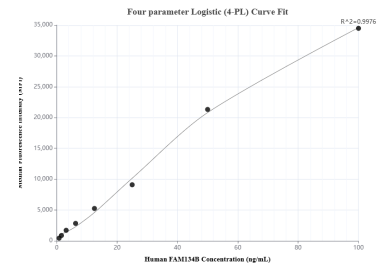
Selected Validation Data



Sandwich ELISA standard curve of MP01561-1, Human FAM134B Recombinant Matched Antibody Pair - PBS only. 84773-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag16178. 84773-2-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL.



The mean FAM134B concentration was determined to be 106.63 ng/mL in HeLa cell extract based on a 1.00 mg/mL extract load and 354.78 ng/mL in HCT 116 cell extract based on a 2.00 mg/mL extract load.



Cytometric bead array standard curve of MP01561-1, FAM134B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84773-1-PBS. Detection antibody: 84773-2-PBS. Standard: Ag16178. Range: 0.781-100 ng/mL.