

For Research Use Only

FASN Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 81079-3-PBS



Basic Information

Catalog Number: 81079-3-PBS	GenBank Accession Number: BC007909	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2194	CloneNo.: 260308C7
Isotype: IgG	UNIPROT ID: P49327	
Immunogen Catalog Number: AG0975	Full Name: fatty acid synthase	
	Calculated MW: 272 kDa	

Applications

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

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, pH7.3

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

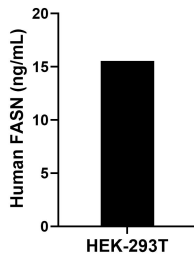
T: 4006900926

E: Proteintech-CN@ptglab.com

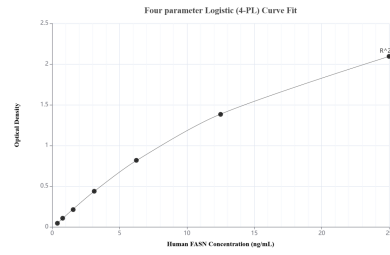
W: ptgcn.com

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

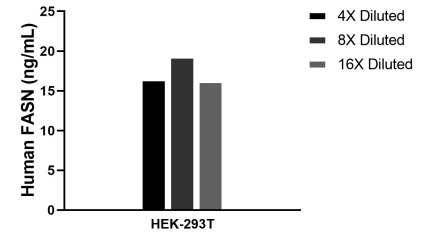
Selected Validation Data



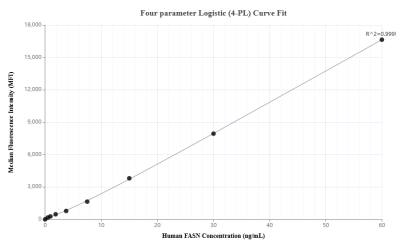
The mean FASN concentration was determined to be 15.53 ng/mL in HEK-293T cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP03330-2, Human FASN Recombinant Matched Antibody Pair - PBS only. 81079-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0975. 81079-3-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL.



The mean FASN concentration was determined to be 17.3 ng/mL in HEK-293T cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP03330-1, FASN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81079-4-PBS. Detection antibody: 81079-3-PBS. Standard: Ag0975. Range: 0.469-60 ng/mL.