

For Research Use Only

# FASN Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:81079-5-PBS



## Basic Information

<b>Catalog Number:</b> 81079-5-PBS	<b>GenBank Accession Number:</b> BC007909	<b>Purification Method:</b> Protein A purification
<b>Source:</b> Rabbit	<b>GeneID (NCBI):</b> 2194	<b>CloneNo.:</b> 260308B6
<b>Isotype:</b> IgG	<b>UNIPROT ID:</b> P49327	
<b>Immunogen Catalog Number:</b> AG0975	<b>Full Name:</b> fatty acid synthase	
	<b>Calculated MW:</b> 272 kDa	

## Applications

**Tested Applications:**  
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:

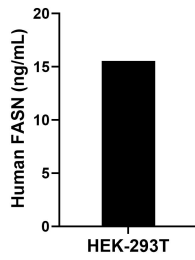
T: 4006900926

E: Proteintech-CN@ptglab.com

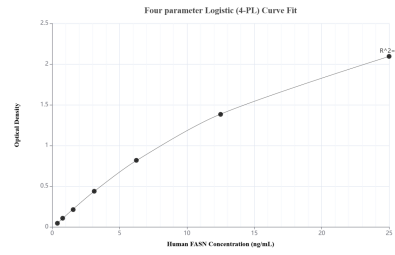
W: ptgcn.com

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## 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.