

For Research Use Only

FABP3 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 86511-4-PBS



Basic Information

Catalog Number: 86511-4-PBS	GenBank Accession Number: BC007021	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 2170	CloneNo.: 251339F8
Isotype: IgG	UNIPROT ID: P05413	
Immunogen Catalog Number: AG1069	Full Name: fatty acid binding protein 3, muscle and heart (mammary-derived growth inhibitor)	
	Calculated MW: 15 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:

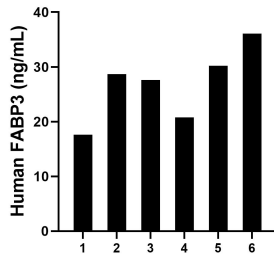
T: 4006900926

E: Proteintech-CN@ptglab.com

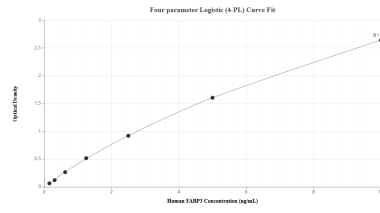
W: ptgcn.com

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

Selected Validation Data



Plasma of six individual healthy human donors was measured. The human FABP3 concentration of detected samples was determined to be 26.83 ng/mL with a range of 17.62 - 36.09 ng/mL.



Sandwich ELISA standard curve of MP02478-2, Human FABP3 Recombinant Matched Antibody Pair - PBS only. 86511-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag1069. 86511-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL