

For Research Use Only

MYOM3 Recombinant antibody, PBS Only (Capture)

Catalog Number:83852-4-PBS



Basic Information

Catalog Number: 83852-4-PBS	GenBank Accession Number: BC067101	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 127294	CloneNo.: 240981A3
Source: Rabbit	UNIPROT ID: Q5VTT5	
Isotype: IgG	Full Name: myomesin family, member 3	
Immunogen Catalog Number: AG11849	Calculated MW: 162 kDa, 136 kDa	

Applications

Tested Applications:
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:

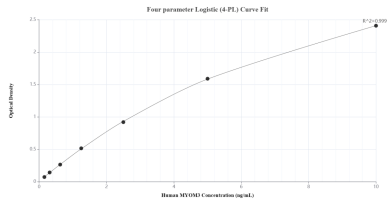
T: 4006900926

E: Proteintech-CN@ptglab.com

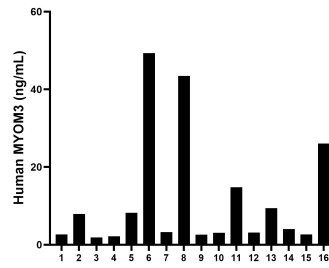
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP00789-2, Human MYOM3 Recombinant Matched Antibody Pair - PBS only. 83852-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag11849. 83852-5-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL.



Serum of sixteen individual healthy human donors was measured. The MYOM3 concentration of detected samples was determined to be 11.54 ng/mL with a range of 1.88 - 49.30 ng/mL.