

For Research Use Only

C9orf61 Polyclonal antibody, PBS Only

Catalog Number: 25630-1-PBS



Basic Information

Catalog Number: 25630-1-PBS	GenBank Accession Number: BC113685	Purification Method: Antigen affinity purification
Concentration: 1 mg/ml	GeneID (NCBI): 9413	
Source: Rabbit	UNIPROT ID: Q15884	
Isotype: IgG	Full Name: chromosome 9 open reading frame 61	
Immunogen Catalog Number: AG22242	Calculated MW: 450 aa, 50 kDa	
	Observed MW: 45-50 kDa	

Applications

Tested Applications:
WB, IHC, Indirect ELISA

Species Specificity:
human, mouse

Background Information

C9orf61, also named as FAM189A2 and X123, is prominently expressed in muscle. It has three isoforms with MW 45-50 kDa, 32-35 kDa and 27 kDa.

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:

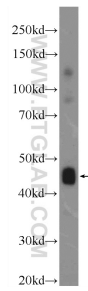
T: 4006900926

E: Proteintech-CN@ptglab.com

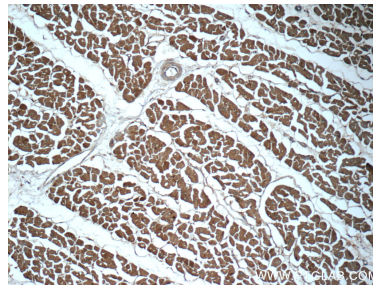
W: ptgcn.com

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

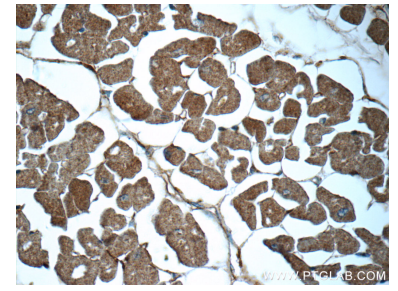
Selected Validation Data



mouse skeletal muscle tissue were subjected to SDS PAGE followed by western blot with 25630-1-AP (C9orf61 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 25630-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 25630-1-AP (C9orf61 Antibody) at dilution of 1:50 (under 10x lens). This data was developed using the same antibody clone with 25630-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffin-embedded human heart tissue slide using 25630-1-AP (C9orf61 Antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 25630-1-PBS in a different storage buffer formulation.