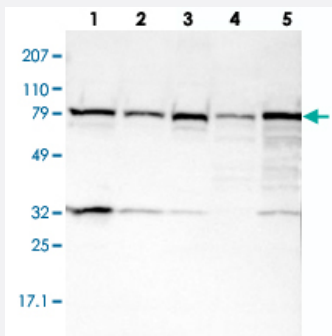


UNC84B polyclonal antibody

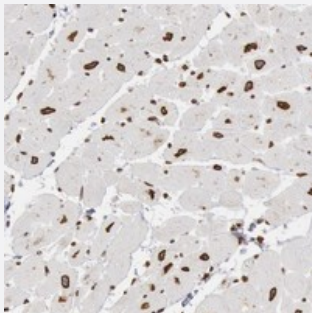
Catalog # PAB20043 Size 100 uL

Applications



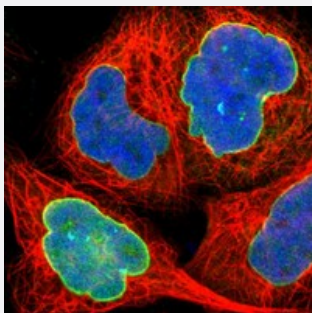
Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: EFO-21, Lane 3: A-431, Lane 4: Liver, Lane 5: Tonsil with UNC84B polyclonal antibody (Cat # PAB20043) at 1:250-1:500 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human heart muscle with UNC84B polyclonal antibody (Cat # PAB20043) shows strong nuclear membrane positivity in myocytes at 1:500-1:1000 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line A-431 with UNC84B polyclonal antibody (Cat # PAB20043) at 1-4 ug/mL dilution shows positivity in nuclear membrane.

Specification

Product Description

Rabbit polyclonal antibody raised against recombinant UNC84B.

Immunogen

Recombinant protein corresponding to amino acids of human UNC84B.

Sequence	LKSEWQSMTQESFQESSVKELRRLEDQLAGLQQELAALALKQSSVAEEVGLLPQQIQAVRDDV ESQFPAWISQFLARGGGGRVGLLQREEMQAQLRELESKILTHVAEMQGKSAREAAASLSLTLQK EGVIGVTEEQVHHIVKQALQRYSE
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) Western Blot (1:250-1:500) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of Lane 1: RT-4, Lane 2: EFO-21, Lane 3: A-431, Lane 4: Liver, Lane 5: Tonsil with UNC84B polyclonal antibody (Cat # PAB20043) at 1:250-1:500 dilution.

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- Immunofluorescence

Immunofluorescent staining of human cell line A-431 with UNC84B polyclonal antibody (Cat # PAB20043) at 1-4 ug/mL dilution shows positivity in nuclear membrane.

Gene Info — UNC84B

Entrez GeneID [25777](#)

Protein Accession#	Q9UH99
Gene Name	UNC84B
Gene Alias	KIAA0668, MGC133055, MGC133056, SUN2
Gene Description	unc-84 homolog B (C. elegans)
Gene Ontology	Hyperlink
Other Designations	Sad1 unc-84 domain protein 2 nuclear envelope protein unc-84 homolog B

Disease

- [Genetic Predisposition to Disease](#)
- [Inflammation](#)
- [Lymphoma](#)