antibodies.com

Datasheet for ABIN7166253 anti-UNC45B antibody (AA 602-710)

1 Image



Overview

Quantity:	100 µg
Target:	UNC45B
Binding Specificity:	AA 602-710
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNC45B antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Protein unc-45 homolog B protein (602-710AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UNC45B
Alternative Name:	UNC45B (UNC45B Products)
Background:	Background: Acts as a co-chaperone for HSP90 and is required for proper folding of the myosin
	motor domain. Plays a role in sarcomere formation during muscle cell development. Is

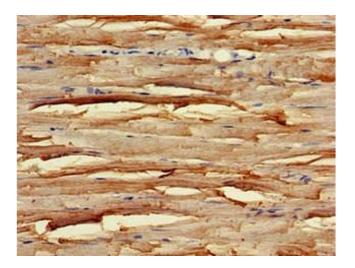
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Target Details

	necessary for normal early lens development.
	Aliases: Cardiomyopathy associated 4 antibody, CMYA4 antibody, FLJ38610 antibody,
	MGC119540 antibody, MGC119541 antibody, OTTHUMP00000163855 antibody, Protein unc 45
	homolog B antibody, Protein unc-45 homolog B antibody, SMUNC45 antibody, Striated muscle
	UNC45 antibody, UN45B_HUMAN antibody, Unc 45 homolog B (C. elegans) antibody, Unc 45
	homolog B antibody, UNC 45B antibody, UNC-45B antibody, UNC45 antibody, UNC45B antibody
UniProt:	Q8IWX7

Application Details

Application Notes:	Recommended dilution: IHC:1:20-1:200,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using ABIN7166253 at dilution of 1:100

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