

[Go to Product page](#)

## Datasheet for ABIN7120617 **anti-UNC45B antibody**

### Overview

Quantity:	100 µg
Target:	UNC45B
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNC45B antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

### Product Details

Immunogen:	unc-45 homolog B(C. elegans)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

### Target Details

Target:	UNC45B
Alternative Name:	UNC45B ( <a href="#">UNC45B Products</a> )
Background:	Synonyms:CMYA4, FLJ38610, Protein unc 45 homolog B, SMUNC45, unc 45 homolog B(C. elegans), Unc 45B, UNC45, UNC45B 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 necessary for normal early lens development.

## Target Details

Molecular Weight:	95 kDa
Gene ID:	146862
UniProt:	<a href="#">Q8IWX7</a>

## Application Details

Application Notes:	WB: 1:500-1:5000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months