

## Product datasheet for **TA343208**

### UNC45B Rabbit Polyclonal Antibody

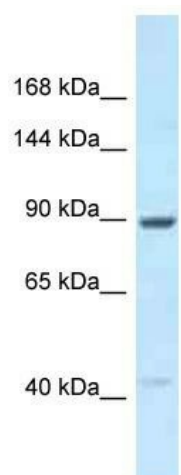
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-UNC45B antibody is: synthetic peptide directed towards the C-terminal region of Human UNC45B. Synthetic peptide located within the following region: TLVNCTNSYDVKEVIPELVQLAKFSKQHVPEEHPKDKKDFIDMRVKRLK
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	93 kDa
Gene Name:	unc-45 myosin chaperone B
Database Link:	<a href="#">NP_775259</a> <a href="#">Entrez Gene 146862 Human</a> <a href="#">Q8IWX7</a>
Background:	UNC45B plays a role in myoblast fusion and sarcomere organization.
Synonyms:	CMYA4; CTRCT43; SMUNC45; UNC-45B; UNC45
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%



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## Product images:



Host: Rabbit; Target Name: UNC45B; Sample  
Tissue: 721\_B whole cell lysates; Antibody  
Dilution: 1.0 ug/ml