

## Product datasheet for **TA335988**

### UNC45A Rabbit Polyclonal Antibody

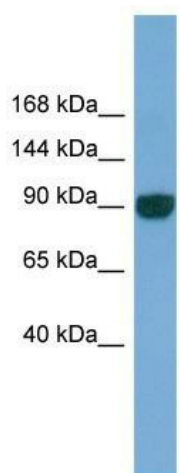
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-UNC45A Antibody: synthetic peptide directed towards the N terminal of human UNC45A. Synthetic peptide located within the following region: QILLDPEEKGTTEKKQKASQNLVVLAREDAEAKIFRSNGVQLLQRLLDMG
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:	102 kDa
Gene Name:	unc-45 myosin chaperone A
Database Link:	<a href="#">NP_001034764</a> <a href="#">Entrez Gene 55898 Human</a> <a href="#">Q9H3U1</a>
Background:	UNC45A plays a role in cell proliferation and myoblast fusion, binds progesterone receptor (PGR; MIM 607311) and HSP90 (HSPCA; MIM 140571), and acts as a regulator of the progesterone receptor chaperoning pathway.
Synonyms:	GC-UNC45; GCUNC-45; GCUNC45; IRO039700; SMAP-1; SMAP1; UNC-45A
Note:	Immunogen Sequence Homology: Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Dog: 93%; Pig: 93%; Horse: 93%; Bovine: 93%; Guinea pig: 93%



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## Product images:



WB Suggested Anti-UNC45A Antibody Titration:  
0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control:  
Human Lung