

## Product datasheet for TA334111

### Tns3 Rabbit Polyclonal Antibody

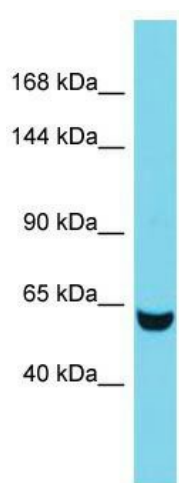
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-Tns3 Antibody is: synthetic peptide directed towards the C-terminal region of MOUSE Tns3. Synthetic peptide located within the following region: FLTVSPGASSHHSPGLQNQNVSLPGQPPLPEKKRASEGDRSLGSVSPSSS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	60 kDa
Gene Name:	tensin 3
Database Link:	<a href="#">NP_001077056</a> <a href="#">Entrez Gene 319939 Mouse</a> <a href="#">Q5SSZ5</a>
Background:	Tns3 may play a role in actin remodeling. Involved in the dissociation of the integrin-tensin-actin complex. EGF activates TNS4 and down-regulates TNS3 which results in capping the tail of ITGB1. It seems to be involved in mammary cell migration. Tns3 may be involved in cell migration and bone development.
Synonyms:	DKFZp686K12123; DKFZp686M1045; FLJ13732; FLJ35545; H_NH049I23.2; H_NH0549I23.2; MGC88434; OTTHUMP00000082709; TEM6; TENS1; TPP


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**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Guinea pig: 100%; Horse: 93%; Bovine: 86%

## Product images:



Host: Rabbit; Target Name: Tns3; Sample Tissue: Mouse Heart lysates; Antibody Dilution: 1.0 ug/ml