

## Product datasheet for **TA357463**

### Lynx1 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Guinea Pig, Human, Mouse, Rat <b>Homology:</b> Cow: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 93%; Rat: 93%
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>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	13kDa
Gene Name:	Ly6/neurotoxin 1
Database Link:	<a href="#">NP_035968</a> <a href="#">Entrez Gene 300018 Rat</a> <a href="#">Entrez Gene 23936 Mouse</a> <a href="#">Q9WVC2</a>
Background:	Lynx1 seems to modulate nicotinic acetylcholine receptors. It promotes the largest of three current amplitudes elicited by ACh through alpha4beta2 nAChRs and that LYNX1 enhances desensitization.
Synonyms:	MGC40364; SLURP2



[View online »](#)

Product images:



WB Suggested Anti-Lynx1 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Mouse Heart



Host: Rabbit  
Target Name: LYNX1  
Sample Type: SP2/0 Cell Lysate  
Antibody Dilution: 1.0µg/ml

Host: Rabbit  
Target Name: LYNX1  
Sample Tissue: Rodent SP2/0 Whole Cell  
Antibody Dilution: 1 ug/ml