

## Product datasheet for **TA357594**

### **Nptx1 Rabbit Polyclonal Antibody**

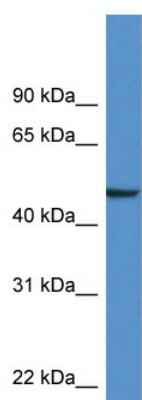
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast, Zebrafish <b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Yeast: 79%; Zebrafish: 86%
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:	47kDa
Gene Name:	neuronal pentraxin 1
Database Link:	<a href="#">NP_032756</a> <a href="#">Entrez Gene 18164 Mouse</a> <a href="#">Q62443</a>
Background:	Nptx1 may mediate uptake of degraded synaptic material which could play an important role in synaptic remodeling. It can mediate the neuronal and glial uptake of the snake venom toxin taipoxin.
Synonyms:	DKFZp686J2446; MGC105123; NP-I; NP1



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## Product images:



WB Suggested Anti-Nptx1 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Mouse Brain