

## Product datasheet for **TA357231**

### Dnm3 Rabbit Polyclonal Antibody

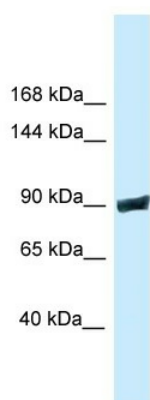
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Dog, Human, Mouse, Pig, Rabbit, Rat <b>Homology:</b> Dog: 93%; Human: 100%; Mouse: 100%; Pig: 93%; Rabbit: 100%; Rat: 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:	94kDa
Gene Name:	dynamin 3
Database Link:	<a href="#">NP_766234</a> <a href="#">Entrez Gene 103967 Mouse</a> <a href="#">Q8BZ98-2</a>
Background:	Dnm3 is a microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Dnm3 is most probably involved in vesicular trafficking processes, in particular endocytosis.
Synonyms:	KIAA0820; MGC70433; OTTHUMP00000032875; T-dynamin



[View online »](#)

Product images:



WB Suggested Anti-Dnm3 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Mouse Brain