

## Product datasheet for **TA360401**

### Dynamin 3 (DNM3) Rabbit Polyclonal Antibody

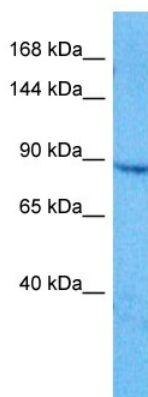
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human DNM3
Specificity:	<b>Expected reactivity:</b> Human
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:	98 kDa
Gene Name:	dynamin 3
Database Link:	<a href="#">NP_001129599.1</a> <a href="#">Entrez Gene 26052 Human</a> <a href="#">Q9UQ16</a>
Background:	This gene encodes a member of a family of guanosine triphosphate (GTP)-binding proteins that associate with microtubules and are involved in vesicular transport. The encoded protein functions in the development of megakaryocytes. Alternative splicing results in multiple transcript variants.
Synonyms:	KIAA0820; MGC70433; OTTHUMP00000032875; T-dynamin
Protein Pathways:	Endocytosis, Fc gamma R-mediated phagocytosis



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Product images:



Host: Rabbit  
Target Name: DNM3  
Sample Tissue: HepG2 Cell Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: DNM3  
Sample Tissue: Human HepG2 Whole Cell  
Antibody Dilution: 1.0ug/ml