

Product datasheet for **TA349300S**

Dynamin 3 (DNM3) Rabbit Polyclonal Antibody

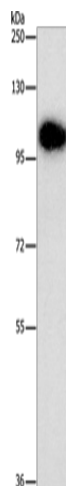
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: Mouse brain tissue
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human DNM3
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	98 kDa
Gene Name:	dynamin 3
Database Link:	NP_056384 Entrez Gene 103967 Mouse Entrez Gene 26052 Human Q9UQ16
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:	Dyna III
Protein Pathways:	Endocytosis, Fc gamma R-mediated phagocytosis



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Product images:



Gel: 8%SDS-PAGE

Lysate: 40 μ g

Lane: Mouse brain tissue

Primary antibody: [TA349300] (DNM3 Antibody)
at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution

Exposure time: 30 seconds