

Product datasheet for **TA313758**

Dynamin 1 (DNM1) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:20000
Reactivity:	Human, Mouse, Rat
Modifications:	Phospho-specific
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized phosphopeptide derived from human DYN1 around the phosphorylation site of serine 778 (T-S-SP-P-T).
Formulation:	Phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	dynamin 1
Database Link:	NP_004399 Entrez Gene 13429 Mouse Entrez Gene 140694 Rat Entrez Gene 1759 Human Q05193
Synonyms:	DNM
Note:	DYN1 (Phospho-Ser778) antibody detects endogenous levels of DYN1 only when phosphorylated at serine 778.
Protein Families:	Druggable Genome
Protein Pathways:	Endocytosis, Fc gamma R-mediated phagocytosis



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