

Anti-Dynamin 3 Rabbit Monoclonal Antibody

Catalog # ABO16035

Product Information

Application	WB
Primary Accession	Q9UQ16
Host	Rabbit
Isotype	IgG
Reactivity	Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-Dynamin 3 Rabbit Monoclonal Antibody . Tested in WB application. This antibody reacts with Human, Mouse.

Additional Information

Gene ID	26052
Other Names	Dynamin-3, 3.6.5.5, Dynamin, testicular, T-dynamin, DNM3, KIAA0820
Calculated MW	97746
Application Details	WB 1:500-1:2000
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: 26D14
Immunogen	A synthesized peptide derived from human Dynamin 3
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

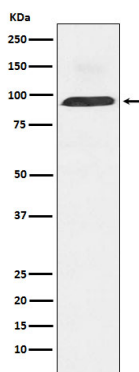
Protein Information

Name	DNM3 (HGNC:29125)
Synonyms	KIAA0820
Function	Microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP (By similarity). Most probably involved in vesicular trafficking processes, in particular endocytosis (By similarity).

Cellular Location

Cytoplasm. Cytoplasm, cytoskeleton. Note=Microtubule-associated.

Images



Western blot analysis of Dynamin 3 expression in Human fetal brain lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.