

Anti-Dynamin 3 Rabbit Monoclonal Antibody
Catalog # ABO16035**Specification**

Anti-Dynamin 3 Rabbit Monoclonal Antibody - 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.

Anti-Dynamin 3 Rabbit Monoclonal Antibody - Additional Information

Gene ID 26052

Other Names

Dynamin-3, 3.6.5.5, Dynamin, testicular, T-dynamin, DNM3, KIAA0820

Calculated MW

97 kDa KDa

Application Details

WB 1:500-1:2000

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.

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.

Anti-Dynamin 3 Rabbit Monoclonal Antibody - Protein Information

Name DNM3

Synonyms KIAA0820**Function**

Microtubule-associated force-producing protein involved in producing microtubule bundles and able to bind and hydrolyze GTP. Most probably involved in vesicular trafficking processes, in particular endocytosis (By similarity).

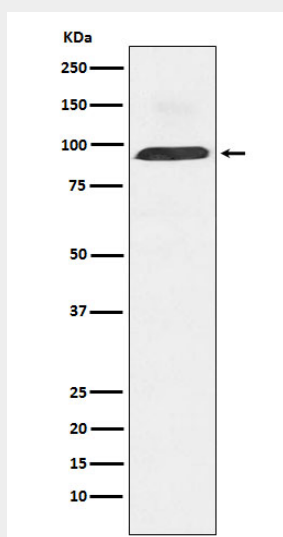
Cellular Location

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

Anti-Dynamin 3 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Dynamin 3 Rabbit Monoclonal Antibody - Images

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