

Dynamin 3 Antibody

Rabbit mAb Catalog # AP92618

Product Information

Application WB
Primary Accession Q9UQ16
Reactivity Human, Mouse
Clonality Monoclonal

Other Names DNM3; Dyna; DynaIII; dynamin 2; Dynamin; Dynamin3; T dynamin;

IsotypeRabbit IgGHostRabbitCalculated MW97746

Additional Information

Dilution WB 1:500~1:2000

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human Dynamin 3

Description 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.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

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.

Images

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



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