

Product Name: Dynamin 3 (10M7) Rabbit Monoclonal Antibody**Catalog #: AMRe10225**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:1000-1:5000
Molecular Weight	98kDa

Antigen Information

Gene Name	DNM3
Alternative Names	DNM3; Dyn3; DynaIII; dynamin 2; Dynamin; Dynamin3; T dynamin;
Gene ID	26052.0
SwissProt ID	Q9UQ16
Immunogen	A synthetic peptide of human Dynamin 3

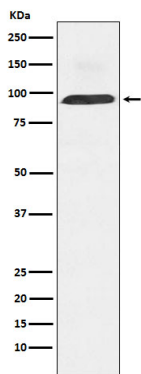
Background

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. 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).

Research Area

Image Data



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