Product Datasheet

Dynamin 1 Antibody

Catalog No: CY7059 Reactivity: Human Mouse Rat Isotype: Rabbit IgG Applications: WB IHC ICC/IF



www.abways.com

Information

UniProt ID: Q05193

All Names: B dynamin; D100; DNM 1; DNM1; Dynamin; Dynamin1;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

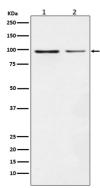
Molecular Wt.: 97kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

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. Involved in receptor-mediated endocytosis.



Western blot analysis of Dynamin 1 expression in (1) SH-SY5Y cell lysate; (2) NIH/3T3 cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com