

Summary

| Production Name | Dynamin 1 (16R5) Rabbit Monoclonal Antibody |
|------------------------------------|--|
| Description | Rabbit Monoclonal Antibody |
| Host | Rabbit |
| Application | WB,ELISA |
| Reactivity | Human,Mouse,Rat |
| Description Host Application | Rabbit Monoclonal Antibody Rabbit WB,ELISA |

Performance

| Conjugation | Unconjugated |
|--------------|--|
| Modification | Unmodified |
| lsotype | IgG |
| Clonality | Monoclonal |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New typepreservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.Avoid freeze / thaw cycle. |
| Purification | Affinity purification |

Immunogen

| Gene Name | DNM1 |
|-------------------|--|
| Alternative Names | B dynamin; D100; DNM 1; DNM1; Dynamin; Dynamin1; |
| Gene ID | 1759.0 |
| SwissProt ID | Q05193. |

Application

| Dilution Ratio | WB 1:500-1:2000 |
|------------------|-----------------|
| Molecular Weight | 97kDa |

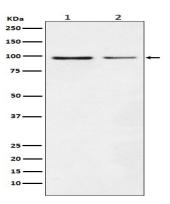


Background

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. 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.

Research Area

Image Data



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

Note

For research use only.