



# NINL rabbit pAb

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| Catalog No         | BYab-09674                                                                                                                                                                                                                                                                                                                          |
| Isotype            | IgG                                                                                                                                                                                                                                                                                                                                 |
| Reactivity         | Human;Mouse                                                                                                                                                                                                                                                                                                                         |
| Applications       | WB                                                                                                                                                                                                                                                                                                                                  |
| Gene Name          | NINL KIAA0980 NLP                                                                                                                                                                                                                                                                                                                   |
| Protein Name       | Ninein-like protein                                                                                                                                                                                                                                                                                                                 |
| Immunogen          | Synthesized peptide derived from human NINL AA range: 1098-1148                                                                                                                                                                                                                                                                     |
| Specificity        | This antibody detects endogenous levels of human NINL                                                                                                                                                                                                                                                                               |
| Formulation        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                                                                                                                                                                                                                             |
| Source             | Polyclonal, Rabbit,IgG                                                                                                                                                                                                                                                                                                              |
| Purification       | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                                                                                                                                                                                                           |
| Dilution           | WB 1:1000-2000                                                                                                                                                                                                                                                                                                                      |
| Concentration      | 1 mg/ml                                                                                                                                                                                                                                                                                                                             |
| Purity             | ≥90%                                                                                                                                                                                                                                                                                                                                |
| Storage Stability  | -20°C/1 year                                                                                                                                                                                                                                                                                                                        |
| Synonyms           |                                                                                                                                                                                                                                                                                                                                     |
| Observed Band      |                                                                                                                                                                                                                                                                                                                                     |
| Cell Pathway       | Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm . In interphase cells, NINL is transported to the centrosomes by the dynein-dynactin motor complex (PubMed:16254247). During centrosome maturation, PLK1 directly phosphorylates NINL resulting in its release into the cytoplasm (PubMed:16254247). |
| Tissue Specificity | Expressed in KYSE-150 esophageal carcinoma, HeLa cervical carcinoma and U2OS osteosarcoma cells. Expression is regulated in a cell cycle-dependent manner and peaks during G2/M phase (at protein level). Expressed in fetal heart, skeletal muscle, liver, lung and cochlea, and in adult brain, testis, kidney and retina.        |
| Function           |                                                                                                                                                                                                                                                                                                                                     |
| Background         |                                                                                                                                                                                                                                                                                                                                     |

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|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| matters needing attention | Avoid repeated freezing and thawing!                                                                                              |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |

Products Images

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