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# **NEDD9 Polyclonal Antibody**

catalog number: E-AB-15091

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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**Reactivity** Human

Immunogen Recombinant protein of human NEDD9

Host Rabbit Isotype IgG

PurificationAffinity purificationConjugationUnconjugated

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

**WB** 1:200-1:1000

#### Data

18-18-7-5-5-

Western Blot analysis of Raji cell using NEDD9 Polyclonal

Antibody at dilution of 1:650

Calculated-MW:93 kDa

### Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

The protein encoded by this gene is a member of the CRK-associated substrates family. Members of this family are adhesion docking molecules that mediate protein-protein interactions for signal transduction pathways. This protein is a focal adhesion protein that acts as a scaffold to regulate signaling complexes important in cell attachment, migration and invasion as well as apoptosis and the cell cycle. This protein has also been reported to have a role in cancer metastasis. Alternative splicing results in multiple transcript variants.

### For Research Use Only