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# NIF3L1 Polyclonal Antibody

catalog number: E-AB-14552

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

#### **Description**

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human NIF3L1

Host Rabbit Isotype IgG

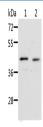
PurificationAffinity purificationConjugationUnconjugated

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

## Applications Recommended Dilution

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

#### Data



Western Blot analysis of Jurkat cell and Human fetal kidney tissue using NIF3L1 Polyclonal Antibody at dilution of 1:500

### Calculated-MW:42 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

NIF3-like protein 1 is a protein that in humans is encoded by the NIF3L1 gene.NIF3L1 has been shown to interact with COPS2. Expression analysis on cell lines revealed strong overexpression in a spermatogonia-derived cell line and a teratocarcinoma cell line. A human NIF3L1/GFP fusion protein showed localization of the protein in the cytoplasm.