# **Elabscience**®

### LINS1 Polyclonal Antibody

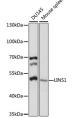
#### catalog number: E-AB-91166

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

| Description  |  |
|--------------|--|
| Reactivity   | Human;Mouse;Rat  |
| Immunogen    | Recombinant fusion protein of human LINS1  |
| Host         | Rabbit   |
| Is otype     | IgG  |
| Purification | Affinity purification  |
| Buffer       | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Applications | Recommended Dilution   |

## **WB** 1:200-1:2000

#### Data



Western blot analysis of extracts of various cell lines using

LINS1 Polyclonal Antibody at 1:1000 dilution.

#### Observed-MV:50 kDa

Calculated-MV:46 kDa/49 kDa/85 kDa

| Preparation & 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 Drosophila segment polarity gene lin encodes a protein, lines, which plays important roles in development of the epidermis and hindgut. This gene encodes a protein containing a lines-like domain. This gene is located on chromosome 15 and clustered with the gene encoding ankyrin repeat and SOCS box-containing protein 7. Alternative splicing results in multiple transcript variants.

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