# **Elabscience**®

# **KIF19 Polyclonal Antibody**

### catalog number: E-AB-90703

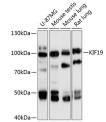
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:500-1:2000

| Description  |  |
|--------------|--|
| Reactivity   | Human;Mouse;Rat  |
| Immunogen    | Recombinant fusion protein of human KIF19  |
| 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

#### Data



Western blot analysis of extracts of various cell lines using

KIF19 Polyclonal Antibody at 1:3000 dilution.

#### Observed-MW:111 kDa

Calculated-MW:57 kDa/61 kDa/111 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

Plus end-directed microtubule-dependent motor protein that regulates the length of motile cilia by mediating depolymerization of microtubules at ciliary tips.

## For Research Use Only