## **Elabscience**®

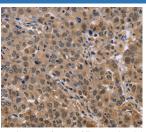
## **KIF25** Polyclonal Antibody

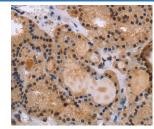
## catalog number: E-AB-14985

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

| Description  |  |
|--------------|--|
| Reactivity   | Human  |
| Immunogen    | Recombinant protein of human KIF25   |
| Host         | Rabbit   |
| Isotype      | IgG  |
| Purification | Affinity purification  |
| Buffer       | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
| Applications | Recommended Dilution   |
| IHC          | 1:50-1:200   |

Data





Immunohistochemistry of paraffin-embedded Human liver Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using KIF25 Polyclonal Antibody at dilution 1:40

cancer tissue using KIF25 Polyclonal Antibody at dilution 1:40

| 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 protein encoded by this gene is a member of the kinesin-like protein family. Protein family members are microtubuledependent molecular motors that transport organelles within cells and move chromosomes during cell division. Howeve r, the particular function of this gene product has not yet been determined. Two alternatively spliced transcript variants which encode products have been described. Other splice variants have been found that lack exon 2 and the initiation codon for translation.