# **Elabscience**®

## **MBOAT4** Polyclonal Antibody

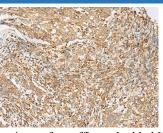
#### catalog number: E-AB-17999

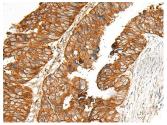
Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description  |  |
|--------------|--|
| Reactivity   | Human; Mouse   |
| Immunogen    | Synthetic peptide of human MBOAT4  |
| Host         | Rabbit   |
| Isotype      | IgG  |
| Purification | Antigen affinity purification  |
| Buffer       | Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. |
|              |  |

| Applications | Recommended Dilution |
|--------------|----------------------|
| IHC          | 1:30-1:150           |

Data





at dilution of 1:30(×200)

Immunohistochemistry of paraffin-embedded Human cervical Immunohistochemistry of paraffin-embedded Human cancer tissue using MBOAT4 Polyclonal Antibody at dilution colorectal cancer tissue using MBOAT4 Polyclonal Antibody

of 1:30(×200)

| 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

Mediates the octanoylation of ghrelin at 'Ser-3'. Can use a variety of fatty acids as substrates including octanoic acid, decanoic acid and tetradecanoic acid.

### For Research Use Only