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# **LCMT2 Polyclonal Antibody**

catalog number: E-AB-18747

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

#### **Description**

Reactivity Human; Mouse; Rat

**Immunogen** Fusion protein of human LCMT2

Host Rabbit
Isotype IgG

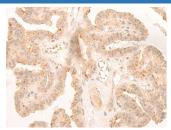
**Purification** Antigen affinity purification

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

## **Applications** Recommended Dilution

**IHC** 1:40-1:200

#### Data



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using LCMT2 Polyclonal Antibody at dilution

of  $1:45(\times 200)$ 

## **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

The protein encoded by this intronless gene belongs to the highly variable methyltrans ferase superfamily. This gene is the inferred homolog of the Saccharomyces cerevisiae carboxymethyltrans ferase gene PPM2 that is essential for the synthesis of the hypermodified guanosine Wybutosine (yW).