A Reliable Research Partner in Life Science and Medicine

# **HENMT1 Polyclonal Antibody**

catalog number: E-AB-18706

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

#### Description

Reactivity Human

**Immunogen** Fusion protein of human HENMT1

Host Rabbit Isotype IgG

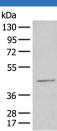
**Purification** Antigen affinity purification

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

# **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:30-1:150

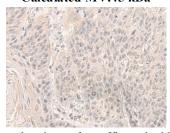
### Data





Western blot analysis of HEPG2 cell lysate using HENMT1 Immunohistochemistry of paraffin-embedded Human kidney Polyclonal Antibody at dilution of 1:500 cancer tissue using HENMT1 Polyclonal Antibody at dilution of 1:30(×200)

# Calculated-MV:45 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using HENMT1 Polyclonal Antibody at dilution 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

### For Research Use Only

# **Elabscience Bionovation Inc.**



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Methyltrans ferase that adds a 2'-O-methyl group at the 3'-end of piRNAs, a class of 24 to 30 nucleotide RNAs that are generated by a Dicer-independent mechanism and are primarily derived from transposons and other repeated sequence elements. This probably protects the 3'-end of piRNAs from uridylation activity and subsequent degradation. Stabilization of piRNAs is essential for gametogenesis.

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com

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