



A Reliable Research Partner in Life Science and Medicine

TRMT12 Polyclonal Antibody

catalog number: E-AB-19045

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

Description

Reactivity Human; Rat

Immunogen Fusion protein of human TRMT12

Host Rabbit Isotype IgG

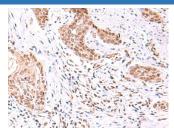
Purification Antigen affinity purification

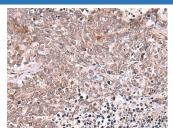
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

IHC 1:50-1:300

Data





Immunohistochemistry of paraffin-embedded Human Immunohistochemistry of paraffin-embedded Human lung esophagus cancer tissue using TRMT12 Polyclonal Antibody at dilution at dilution of 1:80(×200) of 1:80(×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

Wybutosine (yW) is a hypermodified guanosine at the 3-prime position adjacent to the anticodon of phenylalanine tRNA that stabilizes codon-anticodon interactions during decoding on the ribosome. TRMT12 is the human homolog of a yeast gene essential for yW synthesis (Noma and Suzuki, 2006).

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