



A Reliable Research Partner in Life Science and Medicine

METTL5 Polyclonal Antibody

catalog number: E-AB-92944

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

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant fusion protein of human METTL5

Host Rabbit
Isotype IgG

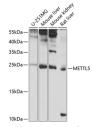
Purification Affinity purification

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

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of various cell lines using

METTL5 Polyclonal Antibody at 1:1000 dilution.

Observed-MW:24 kDa Calculated-MW:23 kDa

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

Catalytic subunit of a heterodimer with TRMT112, which specifically methylates the 6th position of adenine in position 1832 of 18S rRNA. N6-methylation of adenine(1832 in 18S rRNA resides in the decoding center of 18S rRNA and is required for translation and embryonic stem cells (ESCs pluripotency and differentiation.

Rev. V1.7