

订购热线: 4008-898-798

Anti-SETD1A antibody

Cat. No. ml264218

Package 25 μ l/100 μ l/200 μ l

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-SETD1A rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human SETD1A

ReactivityHumanContent1.08 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol SETD1A

Full name SET domain containing 1A

Synonyms Set1; KMT2F; Set1A

Swissprot O15047

Target Background

The protein encoded by this gene is a component of a histone methyltransferase (HMT) complex that produces mono-, di-, and trimethylated histone H3 at Lys4. Trimethylation of histone H3 at lysine 4 (H3K4me3) is a chromatin modification known to generally mark the transcription start sites of active genes. The protein contains SET domains, a RNA recognition motif domain and is a member of the class V-like SAM-binding methyltransferase superfamily.



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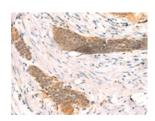
Applications

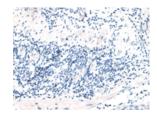
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 40-200





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml264218(SETD1A Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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