

SETDB1

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:143kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human SETDB1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

f

Synonym:

ESET; KG1T; KMT1E; TDRD21; H3-K9-HMTase4;

Catalog #:A6145

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:9869

Isotype:IgG

Swiss Prot:Q15047

Purity:Affinity purification

For research use only.

Background:

This gene encodes a histone methyltransferase which regulates histone methylation, gene silencing, and transcriptional repression. This gene has been identified as a target for treatment in Huntington Disease, given that gene silencing and transcription dysfunction likely play a role in the disease pathogenesis. Alternatively spliced transcript variants of this gene have been described.

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