

DiMethyl-TET2-R1682

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 224kDa

Observed MW: Refer to figures

Immunogen:

A synthetic peptide of human TET2R1682me2

Storage Buffer:

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

Concentration:

f

Synonym:

MDS; KIAA1546;

Catalog #: A6858

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 54790

Isotype: IgG

Swiss Prot: Q6N021

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a methylcytosine dioxygenase that catalyzes the conversion of methylcytosine to 5-hydroxymethylcytosine. The encoded protein is involved in myelopoiesis, and defects in this gene have been associated with several myeloproliferative disorders. Two variants encoding different isoforms have been found for this gene.

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