

AP1085

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Phospho-TET2-Ser99 Rabbit pAb

Catalog No.: AP1085

Basic Information

Observed MW

Refer to figures

Calculated MW

224kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human

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.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

54790

Swiss Prot

Q6N021

Immunogen

A synthetic phosphorylated peptide around S99 of human TET2 (NP_001120680.1).

Synonyms

MDS; IMD75; KIAA1546; Phospho-TET2-Ser99

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.