TET2 Rabbit pAb

Catalog No.: A16273 1 Publications



Basic Information

Observed MW

223kDa

Calculated MW

224kDa

Category

Primary antibody

Applications

WB,IF/ICC,IP

Cross-Reactivity

Human, Mouse

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 - 1:1000
IF/ICC	1:50 - 1:200
IP	1:50 - 1:100

Immunogen Information

Gene ID54790

Swiss Prot
Q6N021

Immunogen

A synthetic peptide of human TET2

Synonyms

MDS; IMD75; KIAA1546; TET2

Contact

2		400-999-6126
\bowtie		cn.market@abclonal.com.cn
•	T	www.abclonal.com.cn

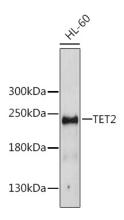
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of HL-60 cells, using TET2 antibody (A16273). Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: $25\mu g$ per lane.

Blocking buffer: 3% nonfat dry milk in TBST.