## **TET2 Rabbit Polyclonal Antibody**



## **CAB1526**

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

182kDa

Calculated MW:

130kDa/133kDa/223kDa

**Applications:** 

IHC

Reactivity:

Human, Mouse, Rat

**Protein 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.

Immunogen information

Gene ID: 54790

Uniprot

Q6N021

Synonyms:

Immunogen:

MDS; KIAA1546; TET2

**Antibody Information** 

**Recommended dilutions:** 

IHC 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

Recombinant fusion protein containing a sequence corresponding

to amino acids 1833-2002 of human TET2 (NP\_001120680.1).

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification