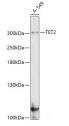
TET2 Polyclonal Antibody

Catalog Number: E-AB-61060

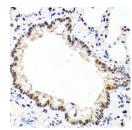


Note: Centrifuge before opening to ensure complete recovery of vial contents.

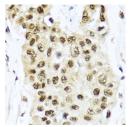
Description	
Reactivity	Human,Mouse,Rat
Immunogen	Recombinant fusion protein of human TET2 (NP_001120680.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:100-1:200
Data	



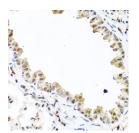
Western blot analysis of extracts of A-549 cells using TET2 Polyclonal Antibody at dilution of 1:1000. **Observed Mw:300kDa** Calculated Mw:130kDa/133kDa/223kDa



Immunohistochemistry of paraffin-embedded Rat lung using TET2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human lung cancer using TET2 Polyclonal Antibody at dilution of 1:100 (40x lens).

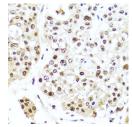


Immunohistochemistry of paraffin-embedded Mouse

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Immunohistochemistry of paraffin-embedded Human colon carcinoma using TET2 Polyclonal Antibody at dilution of 1:100 (40x lens).

TET2 Polyclonal Antibody

Catalog Number:E-AB-61060



lung using TET2 Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage

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

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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