

anti- TET2 antibody

Product Information

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|---------------|---|
| Catalog No.: | FNab08603 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated 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.

Immunogen information

| | |
|--------------|------------------------------|
| Immunogen: | tet oncogene family member 2 |
| Synonyms: | KIAA1546 |
| Observed MW: | 224 kDa |
| Uniprot ID : | Q6N021 |

Application

| | |
|-----------------------|---------------------------------------|
| Reactivity: | Human, Mouse, Rat |
| Tested Application: | ELISA, WB, IHC |
| Recommended dilution: | WB: 1:500 - 1:2000; IHC: 1:50 - 1:100 |

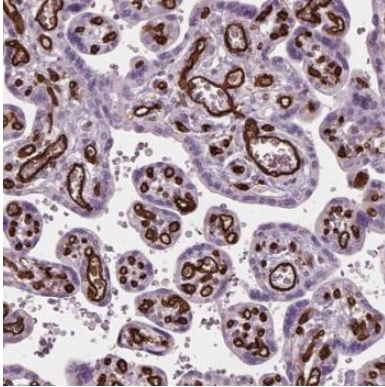
Wuhan Fine Biotech Co., Ltd.

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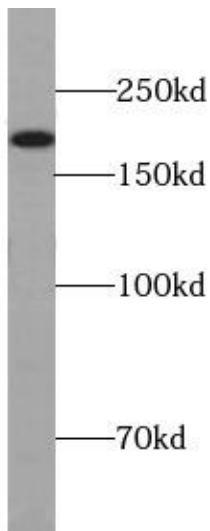
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Image:



Immunohistochemistry of paraffin-embedded human placenta using FNab08603(TET2 antibody) at dilution of 1:200



HL-60 cells were subjected to SDS PAGE followed by western blot with FNab08603(TET2 antibody) at dilution of 1:500

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