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# TET2 Rabbit pAb

货号: **AYP11871**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Mus musculus <b>ChIP:</b> Mus musculus <b>FC:</b> Rattus norvegicus
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:200
理论分子量	130kDa/133kDa/223kDa
实测分子量	250kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse heart
细胞定位	nucleus
纯化	Affinity purification

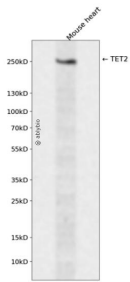
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1833-2002 of human TE T2 (NP_001120680.1).
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## 靶点信息

研究背景	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.
基因ID	54790
基因名	TET2
Swiss	Q6N021 ( <a href="https://www.uniprot.org/uniprotkb/Q6N021/entry">https://www.uniprot.org/uniprotkb/Q6N021/entry</a> )
别名	MDS,KIAA1546,TET2,TET2 Rabbit pAb

## 产品验证



Western blot analysis of TET2 expressed in Mouse heart using TET2 Rabbit pAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

## 实验步骤

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