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# FTO (YD16965) Rabbit mAb

货号: **AYD11975**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	58kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,SH-SY5Y
细胞定位	Nucleus, Nucleus speckle, Cytoplasm
纯化	亲和纯化

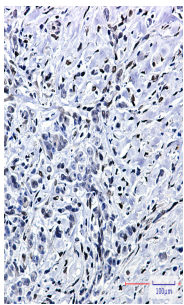
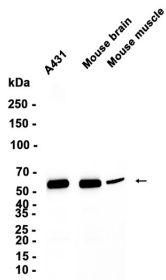
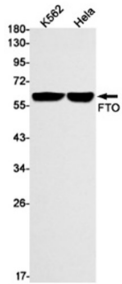
## 抗原信息

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## 靶点信息

研究背景	This gene is a nuclear protein of the AlkB related non-haem iron and 2-oxoglutarate-dependent oxygenase superfamily but the exact physiological function of this gene is not known. Other non-heme iron enzymes function to reverse alkylated DNA and RNA damage by oxidative demethylation. Studies in mice and humans indicate a role in nervous and cardiovascular systems and a strong association with body mass index, obesity risk, and type 2 diabetes.
基因ID	79068
基因名	FTO
Swiss	Q9C0B1 ( <a href="https://www.uniprot.org/uniprotkb/Q9C0B1/entry">https://www.uniprot.org/uniprotkb/Q9C0B1/entry</a> )
别名	FTO (YD16965),FTO (YD16965) Rabbit mAb,FTO,Fat mass and obesity-associated protein,U6 small nuclear RNA (2'-O-methyladenosine-N(6)-)-demethylase FTO,U6 small nuclear RNA N(6)-methyladenosine-demethylase FTO,mRNA (2'-O-methyladenosine-N(6)-)-demethylase FTO

## 产品验证



## 实验步骤

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