

— ABLYBIO, Help Your Research



# FNDC5 Rabbit mAb

货号: **AYM29572**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	15kDa/17kDa/20kDa/23kDa
实测分子量	24kDa
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	rat brain, rat heart
细胞定位	endoplasmic reticulum, extracellular region, plasma membrane
纯化	Affinity purification

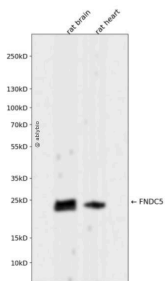
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human FNDC5.
------	--

## 靶点信息

研究背景	This gene encodes a secreted protein that is released from muscle cells during exercise. The encoded protein may participate in the development of brown fat. Translation of the precursor protein initiates at a non-AUG start codon at a position that is conserved as an AUG start codon in other organisms. Alternative splicing results in multiple transcript variants.
基因ID	252995
基因名	FNDC5
Swiss	Q8NAU1 ( <a href="https://www.uniprot.org/uniprotkb/Q8NAU1/entry">https://www.uniprot.org/uniprotkb/Q8NAU1/entry</a> )
别名	FNDC5, FNDC5 Rabbit mAb, Fibronectin type III repeat-containing protein 2, FRCP2

## 产品验证



Western blot analysis of FNDC5 expressed in rat brain, rat heart using FNDC5 Rabbit mAb at 1:1000. Secondary antibody: 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

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn) (<https://www.ablybio.cn/>[www.ablybio.cn](http://www.ablybio.cn))