

— ABLYBIO, Help Your Research



# ITM2A Rabbit pAb

货号: **AYP15639**

## 产品信息

反应	Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	24kDa/29kDa
实测分子量	30kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Mouse lung,Rat brain
细胞定位	Membrane,Single-pass type II membrane protein
纯化	Affinity purification

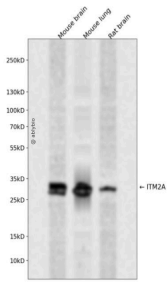
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-263 of human ITM2A (NP_004858.1).
------	---

## 靶点信息

研究背景	This gene encodes a type II membrane protein that belongs to the ITM2 family. Studies in mouse suggest that it may be involved in osteo- and chondrogenic differentiation. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	9452
基因名	ITM2A
Swiss	O43736 ( <a href="https://www.uniprot.org/uniprotkb/O43736/entry">https://www.uniprot.org/uniprotkb/O43736/entry</a> )
别名	ITM2A,BRICD2A,E25A,ITM2A Rabbit pAb,Protein E25

## 产品验证



Western blot analysis of ITM2A expressed in Mouse brain, Mouse lung, Rat brain using ITM2A Rabbit pAb 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))