

— ABLYBIO, Help Your Research



# MYH9 (YD21080) Rabbit mAb

货号: **AYD13147**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P IP
推荐浓度	
理论分子量	227kDa
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,Jurkat,LO2,SW480,Mouse liver,Mouse lung
细胞定位	Cytoplasm, cytoskeleton, cell cortex, Cytoplasmic vesicle, secretory vesicle, Cortical granule, Cell membrane
纯化	亲和纯化

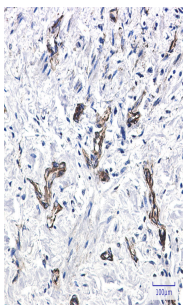
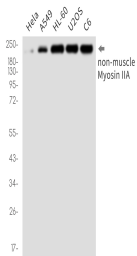
## 抗原信息

抗原信息	
------	--

## 靶点信息

研究背景	This gene encodes a conventional non-muscle myosin; this protein should not be confused with the unconventional myosin-9a or 9b (MYO9A or MYO9B). The encoded protein is a myosin IIA heavy chain that contains an IQ domain and a myosin head-like domain which is involved in several important functions, including cytokinesis, cell motility and maintenance of cell shape. Defects in this gene have been associated with non-syndromic sensorineural deafness autosomal dominant type 17, Epstein syndrome, Alport syndrome with macrothrombocytopenia, Sebastian syndrome, Fechtner syndrome and macrothrombocytopenia with progressive sensorineural deafness.
基因ID	4627
基因名	MYH9
Swiss	P35579 ( <a href="https://www.uniprot.org/uniprotkb/P35579/entry">https://www.uniprot.org/uniprotkb/P35579/entry</a> )
别名	MYH9 (YD21080), MYH9 (YD21080) Rabbit mAb, MYH9, Cellular myosin heavy chain, type A, Myosin heavy chain 9, Myosin heavy chain, non-muscle IIA, Non-muscle myosin heavy chain A, Non-muscle myosin heavy chain IIA

## 产品验证



## 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>)