

— ABLYBIO, Help Your Research



# PHOS (YD15892) Rabbit mAb

货号: **AYD14967**

## 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	28kDa
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	LO2,22Rv1,293T
细胞定位	Cytoplasm, cytosol, Nucleus, Cell projection, cilium, photoreceptor outer segment, Photoreceptor inner segment
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 phosphoprotein, which is located in the outer and inner segments of the rod cells in the retina. This protein may participate in the regulation of visual phototransduction or in the integration of photoreceptor metabolism. It modulates the phototransduction cascade by interacting with the beta and gamma subunits of the retinal G-protein transducin. This gene is a potential candidate gene for retinitis pigmentosa and Usher syndrome type II. Alternatively spliced transcript variants encoding different isoforms have been identified.
基因ID	5132
基因名	PDC
Swiss	P20941 ( <a href="https://www.uniprot.org/uniprotkb/P20941/entry">https://www.uniprot.org/uniprotkb/P20941/entry</a> )
别名	PHOS (YD15892),PHOS (YD15892) Rabbit mAb,PDC,33 kDa phototransducing protein,Protein MEKA

## 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>)