

# PTGIR Rabbit pAb

货号: **AYP17949**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	40kDa
实测分子量	41kDa
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 eye,Mouse liver
细胞定位	Cell membrane,Multi-pass membrane protein
纯化	Affinity purification

## 抗原信息

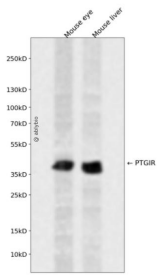
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 207-386 of human PTGIR (NP_000951.1).
序列	TLSLCRMRYRQQKRHQGSLGPRPRTGEDEV D H L L L A L M T V V M A V C S L P L T I R C F T Q A V A P D S S E M G D L L A F R F Y A F N P I L D P W V F I L F R K A V F Q R L K L W V C C L C L G P A H G D S Q T P L S Q L A S G R R D P R A P S A P V G K E G S C V P L S A W G E G Q V E P L P P T Q Q S S G S A V G T S S K A E A S V A C S L C

## 靶点信息

研究背景	The protein encoded by this gene is a member of the G-protein coupled receptor family 1 and has been shown to be a receptor for prostacyclin. Prostacyclin, the major product of cyclooxygenase in macrovascular endothelium, elicits a potent vasodilation and inhibition of platelet aggregation through binding to this receptor.
------	--

基因ID	5739
基因名	PTGIR
Swiss	P43119
别名	PTGIR;IP;PRIPR

## 产品验证



Western blot analysis of PTGIR expressed in Mouse eye, Mouse liver using PTGIR 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)