

# ANTXR2 Rabbit pAb

货号: **AYP13428**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	<a href="#">WB</a> <a href="#">IHC</a> <a href="#">IF/ICC</a>
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	34kDa/42kDa/53kDa
实测分子量	54kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse eye,Rat lung
细胞定位	Cell membrane,Endoplasmic reticulum membrane,Secreted,Single-pass type I membrane protein,Single-pass type I membrane protein
纯化	Affinity purification

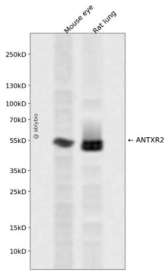
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 34-300 of human ANXR2 (NP_001139266.1).
序列	QEQPSCRRAFDLYFVLDKSGSVANNWIEIYNFVQQLAERFVSPERMRSFIVFSSQATILPLTGDRGKISKGLEDLKRVPVPG ETIHEGLKLANEQIQKAGGLKTSIIIALTDGKLDGLVPSYAEKEAKISRSLGASVYCVGVLDFFEQAQLERIADSKEQVFPVK GGFQALKGIINSILAQSCTEILELQPSSVCGEEFQIVLSGRGFMLGSRNGSVLCTYTVNETYTTSVKPVSVQLNSMLCPAPI LNKAGETLDVSVSFNGG

## 靶点信息

研究背景	This gene encodes a receptor for anthrax toxin. The protein binds to collagen IV and laminin, suggesting that it may be involved in extracellular matrix adhesion. Mutations in this gene cause juvenile hyaline fibromatosis and infantile systemic hyalinosis. Multiple transcript variants encoding different isoforms have been found for this gene.
基因ID	118429
基因名	ANTXR2
Swiss	P58335
别名	ANTXR2;CMG-2;CMG2;HFS;ISH;JHF

## 产品验证



Western blot analysis of ANXR2 expressed in Mouse eye, Rat lung using ANXR2 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

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