

## 兔抗 ADRA1A 多克隆抗体

中文名称：兔抗 ADRA1A 多克隆抗体

英文名称：Anti-ADRA1A rabbit polyclonal antibody

别名：ADRA1C; ADRA1L1; ALPHA1AAR

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：ADRA1A

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

Alpha-1-adrenergic receptors (alpha-1-ARs) are members of the G protein-coupled receptor superfamily. They activate mitogenic responses and regulate growth and proliferation of many cells. There are 3 alpha-1-AR subtypes: alpha-1A, -1B and -1D, all of which signal through the Gq/11 family of G-proteins and different subtypes show different patterns of activation. This gene encodes alpha-1A-adrenergic receptor. Alternative splicing of this gene generates four transcript variants, which encode four different isoforms with distinct C-termini but having similar ligand binding properties.

<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	ADRA1A
<b>Immunogen:</b>	Synthetic peptide of human ADRA1A
<b>Full name:</b>	adrenoceptor alpha 1A
<b>Synonyms :</b>	ADRA1C; ADRA1L1; ALPHA1AAR
<b>SwissProt:</b>	P35348
<b>ELISA Recommended dilution:</b>	1000-5000
<b>IHC positive control:</b>	Human thyroid cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	51 kDa
<b>WB Positive control:</b>	PC3, A549 and K562 cells
<b>WB Recommended dilution:</b>	200-1000



