

## 兔抗 CRYM 多克隆抗体

中文名称：兔抗 CRYM 多克隆抗体

英文名称： Anti-CRYM rabbit polyclonal antibody

别名： crystallin mu; THBP; DFNA40

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： CRYM

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	Crystallins are separated into two classes: taxon-specific and ubiquitous. The former class is also called phylogenetically-restricted crystallins. The latter class constitutes the major proteins of vertebrate eye lens and maintains the transparency and refractive index of the lens. This gene encodes a taxon-specific crystallin protein that binds NADPH and has sequence similarity to bacterial ornithine cyclodeaminases. The encoded protein does not perform a structural role in lens tissue, and instead it binds thyroid hormone for possible regulatory or developmental roles. Mutations in this gene have been associated with autosomal dominant non-syndromic deafness.
<b>Applications:</b>	ELISA, WB, IHC

<b>Name of antibody:</b>	CRYM
<b>Immunogen:</b>	Fusion protein of human CRYM
<b>Full name:</b>	crystallin mu
<b>Synonyms:</b>	THBP; DFNA40
<b>SwissProt:</b>	Q14894
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human cervical cancer and Human liver cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	34 kDa
<b>WB Positive control:</b>	Human heart tissue lysate
<b>WB Recommended dilution:</b>	500-2000



