

## 兔抗 MED12 多克隆抗体

中文名称：兔抗 MED12 多克隆抗体

英文名称：Anti-MED12 rabbit polyclonal antibody

别名：OKS; FGS1; HOPA; OPA1; OHDOX; ARC240; CAGH45; MED12S; TNRC11; TRAP230

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：MED12

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

The initiation of transcription is controlled in part by a large protein assembly known as the preinitiation complex. A component of this preinitiation complex is a 1.2 MDa protein aggregate called Mediator. This Mediator component binds with a CDK8 subcomplex which contains the protein encoded by this gene, mediator complex subunit 12 (MED12), along with MED13, CDK8 kinase, and cyclin C. The CDK8 subcomplex modulates Mediator-polymerase II interactions and thereby regulates transcription initiation and reinitiation rates. The MED12 protein is essential for activating CDK8 kinase. Defects in this gene cause X-linked Opitz-Kaveggia syndrome, also known as FG syndrome, and Lujan-Fryns syndrome.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	MED12
<b>Immunogen:</b>	Synthetic peptide of human MED12
<b>Full name:</b>	mediator complex subunit 12
<b>Synonyms :</b>	OKS; FGS1; HOPA; OPA1; OHDOX; ARC240; CAGH45; MED12S; TNRC11; TRAP230
<b>SwissProt:</b>	Q93074
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human breast cancer
<b>IHC Recommend dilution:</b>	25-100

