

## 兔抗 COMP 多克隆抗体

中文名称：兔抗 COMP 多克隆抗体

英文名称： Anti-COMP rabbit polyclonal antibody

别名： MED; EDM1; EPD1; PSACH; THBS5

相关类别： 一抗

抗原： COMP

储存： 冷冻（-20℃）

宿主： Rabbit

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	The protein encoded by this gene is a noncollagenous extracellular matrix (ECM) protein. It consists of five identical glycoprotein subunits, each with EGF-like and calcium-binding (thrombospondin-like) domains. Oligomerization results from formation of a five-stranded coiled coil and disulfides. Binding to other ECM proteins such as collagen appears to depend on divalent cations. Mutations can cause the osteochondrodysplasias pseudoachondroplasia (PSACH) and multiple epiphyseal dysplasia (MED).
<b>Applications:</b>	ELISA, IHC

<b>Name of antibody:</b>	COMP
<b>Immunogen:</b>	Fusion protein of human COMP
<b>Full name:</b>	cartilage oligomeric matrix protein
<b>Synonyms :</b>	MED; EDM1; EPD1; PSACH; THBS5
<b>SwissProt:</b>	P49747
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human thyroid cancer and Human breast cancer
<b>IHC Recommend dilution:</b>	100-300

