

## 兔抗 DECR2 多克隆抗体

中文名称：兔抗 DECR2 多克隆抗体

英文名称：Anti-DECR2 rabbit polyclonal antibody

别名：PDCR; SDR17C1

抗原：DECR2

相关类别：一抗

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>	Auxiliary enzyme of beta-oxidation. Participates in the degradation of unsaturated fatty enoyl-CoA esters having double bonds in both even- and odd-numbered positions in peroxisome. Catalyzes the NADP-dependent reduction of 2,4-dienoyl-CoA to yield trans-3-enoyl-CoA. Has activity towards short and medium chain 2,4-dienoyl-CoAs, but also towards 2,4,7,10,13,16,19-docosaheptaenoyl-CoA, suggesting that it does not constitute a rate limiting step in the peroxisomal degradation of docosahexaenoic acid.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	DECR2

<b>Immunogen:</b>	Fusion protein of human DECR2
<b>Full name:</b>	2,4-dienoyl-CoA reductase 2
<b>Synonyms:</b>	PDCR; SDR17C1
<b>SwissProt:</b>	Q9NUI1
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human esophagus cancer and Human tonsil
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	31 kDa
<b>WB Positive control:</b>	Mouse brain tissue, HepG2 cell lysates
<b>WB Recommended dilution:</b>	500-2000



