

## 兔抗 CBR1 多克隆抗体

中文名称：兔抗 CBR1 多克隆抗体

英文名称：Anti-CBR1 rabbit polyclonal antibody

别 名：CBR; hCBR1; SDR21C1

相关类别：一抗

抗 原：CBR1

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>	Carbonyl reductase is one of several monomeric, NADPH-dependent oxidoreductases having wide specificity for carbonyl compounds. This enzyme is widely distributed in human tissues. Another carbonyl reductase gene, CRB3, lies close to this gene on chromosome 21q. NADPH-dependent reductase with broad substrate specificity. Catalyzes the reduction of a wide variety of carbonyl compounds including quinones, prostaglandins, menadione, plus various xenobiotics. Catalyzes the reduction of the antitumor anthracyclines doxorubicin and daunorubicin to the cardiotoxic compounds doxorubicinol and
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	daunorubicinol.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	CBR1
<b>Immunogen:</b>	Fusion protein of human CBR1
<b>Full name:</b>	carbonyl reductase 1
<b>Synonyms :</b>	CBR; hCBR1; SDR21C1
<b>SwissProt:</b>	P16152
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human breast cancer and human esophagus cancer
<b>IHC Recommend dilution:</b>	50-200
<b>WB Predicted band size:</b>	30 kDa
<b>WB Positive control:</b>	Mouse liver and human fetal lung tissue, hela cells and mouse kidney tissue, human brain malignant glioma tissue
<b>WB Recommended dilution:</b>	1000-5000



