

## 兔抗 AKR1C4 多克隆抗体

中文名称：兔抗 AKR1C4 多克隆抗体

英文名称： Anti-AKR1C4 rabbit polyclonal antibody

别名： C11; CDR; DD4; CHDR; DD-4; HAKRA; 3-alpha-HSD

相关类别： 一抗

储存： 冷冻（-20℃）

抗原： AKR1C4

宿主： Rabbit

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. These enzymes catalyze the conversion of aldehydes and ketones to their corresponding alcohols by utilizing NADH and/or NADPH as cofactors. The enzymes display overlapping but distinct substrate specificity. This enzyme catalyzes the bioreduction of chlordecone, a toxic organochlorine pesticide, to chlordecone alcohol in liver. This gene shares high sequence identity with three other gene members and is clustered with those three genes at chromosome 10p15-p14.
<b>Applications:</b>	ELISA, WB, IHC

<b>Name of antibody:</b>	AKR1C4
<b>Immunogen:</b>	Full length fusion protein
<b>Full name:</b>	aldo-keto reductase family 1, member C4
<b>Synonyms :</b>	C11; CDR; DD4; CHDR; DD-4; HAKRA; 3-alpha-HSD
<b>SwissProt:</b>	P17516
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human liver cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	37 kDa
<b>WB Positive control:</b>	HEPG2 cell lysate
<b>WB Recommended dilution:</b>	500-2000



