

## 兔抗 AKR1C2 多克隆抗体

中文名称：兔抗 AKR1C2 多克隆抗体

英文名称： Anti-AKR1C2 rabbit polyclonal antibody

别名： DD; DD2; TDD; BABP; DDH2; HBAB; HAKRD; MCDR2; SRXY8; AKR1C-pseudo

储存： 冷冻（-20℃） 避光

抗原： AKR1C2

宿主： Rabbit

反应种属： Human

相关类别： 一抗

标记物： Unconjugate

克隆类型： Unconjugate

### 技术规格

#### Background:

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 using NADH and/or NADPH as cofactors. The enzymes display overlapping but distinct substrate specificity. This enzyme binds bile acid with high affinity, and shows minimal 3-alpha-hydroxysteroid dehydrogenase activity. This gene shares high sequence identity with three other gene members and is clustered with those three genes at chromosome 10p15-p14. Three transcript variants encoding two different isoforms have been found for this gene.

<b>Applications:</b>	WB
<b>Name of antibody:</b>	AKR1C2
<b>Immunogen:</b>	Synthesized peptide derived from internal of human AKR1C2.
<b>Full name:</b>	aldo-keto reductase family 1, member C2
<b>Synonyms :</b>	DD; DD2; TDD; BABP; DDH2; HBAB; HAKRD; MCDR2; SRXY8; AKR1C-pseudo
<b>SwissProt:</b>	P52895
<b>WB Predicted band size:</b>	37 kDa
<b>WB Positive control:</b>	COLO cells lysate
<b>WB Recommended dilution:</b>	500-3000

