

## AKR1C2 Antibody [#C14394]

<b>Catalog Number:</b>	C14394
<b>Concentration:</b>	1mg/ml
<b>Swiss-Prot No.:</b>	P52895
<b>Other Names:</b>	3-alpha-HSD3; AK1C2; AKR1C-pseudo; aldo-keto reductase family 1 member C2; BABP; chlordecone reductase homolog HAKRD; DD; DD/BABP; DD2; DDH2; dihydrodiol dehydrogenase 2; EC 1.-.-.; EC 1.1.1.213; EC 1.3.1.20
<b>Storage/Stability:</b>	Store at -20°C/1 year
<b>Form of Antibody:</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from internal of human AKR1C2.
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Specificity:</b>	AKR1C2 antibody detects endogenous levels of total AKR1C2 protein.
<b>Reactivity:</b>	Human (Identities = 100%, Positives = 100%)
<b>Applications:</b>	WB: 1:500~1:1000 ELISA: 1:40000
<b>References:</b>	Qin K.-N., J. Steroid Biochem. Mol. Biol. 46:673-679(1993). Ciaccio P.J., Biochim. Biophys. Acta 1186:129-132(1994). Qin K.-N., Gene 149:357-361(1994).