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## AKR1C2 Antibody [#C14394]

**Catalog Number:** C14394

**Concentration:** 1mg/ml

**Swiss-Prot No.:** P52895

**Other Names:** 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

**Storage/Stability:** Store at -20°C/1 year

**Form of Antibody:** 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.

**Immunogen:** The antiserum was produced against  
synthesized peptide derived from internal of human

AKR1C2.

**Purification:** The antibody was affinity-purified from  
rabbit antiserum by affinity-chromatography using  
epitope-specific immunogen.

**Specificity:** AKR1C2 antibody detects endogenous levels  
of total AKR1C2 protein.

**Reactivity:** Human (Identities = 100%, Positives = 100%)

**Applications:** WB: 1:500~1:3000 ELISA: 1:20000

**References:**

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).

