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## AKR1A1 Antibody [#C14377]

**Catalog Number:** C14377

**Concentration:** 1mg/ml

**Swiss-Prot No.:** P14550

**Other Names:** AK1A1; AKR1A1; alcohol dehydrogenase;

Alcohol dehydrogenase [NADP+]; Aldehyde reductase;

Aldo-keto reductase family 1 member A1; aldo-keto

reductase family 1, member A1 (aldehyde reductase);

ALDR1; ALR; ARM; DD3; dihydrodiol dehydrogenase 3;

MGC12529; MGC1380

**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 C-terminal of human AKR1A1.

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

**Specificity:** AKR1A1 antibody detects endogenous levels of total AKR1A1 protein.

**Reactivity:** Human; Mouse; Rat

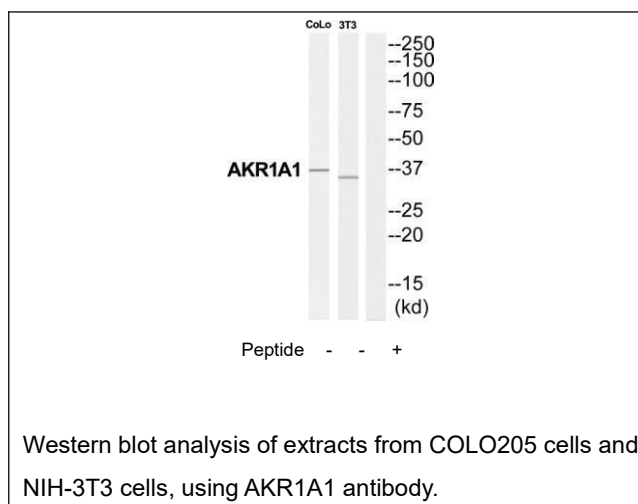
**Applications:** WB: 1:500~1:3000 ELISA: 1:40000

**References:**

Bohren K.M., J. Biol. Chem. 264:9547-9551(1989).

Fujii J., Cytogenet. Cell Genet. 84:230-232(1999).

Barski O.A., Genomics 60:188-198(1999).



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