

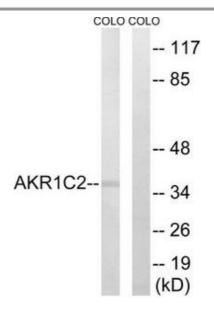
Catalog: TA313748

## Name:Rabbit polyclonal anti-AKR1C2 antibody Product Data Sheet - ANTIBODY

## **Components:** Rabbit polyclonal anti-AKR1C2 antibody (TA313748) 1 vial of 20ug myc-DDK tagged AKR1C2 HEK293T over-expression lysate lyophilized in RIPA buffer (LC427603). (Reconsitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB control or as desired) 100ul Amount: The antiserum was produced against synthesized peptide derived from internal of human AKR1C2. Immunogen: Rabbit Host: IgG Isotype: Human **Species Reactivity:** WB Guaranteed **Applications:** WB: 1:500~1:3000, ELISA: 1:20000 Suggested **Dilutions: Concentration:** 1mg/ml Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and **Buffer:** 50% glycerol. The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-**Purification:** specific immunogen. Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary. **Storage Condition:** Stable for 12 months from date of receipt. Avoid repeated freeze-thaws. Target Homo sapiens aldo-keto reductase family 1, member C2 (AKR1C2), transcript variant 3 **Target Name:** AKR1C-pseudo; BABP; DD; DD2; DDH2; HAKRD; HBAB; MCDR2; SRXY8; TDD Alternative Name: **Database Link:** NP\_001128713 **Function:**

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## **Validation Data**



Western blot analysis of extracts from COLO cells, using AKR1C2 antibody. The lane on the right is treated with the synthesized peptide.

\* More validation images may be available on our website: http://www.origene.com/antibody/TA313748.aspx