

Manufacturer/Supplier:

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Product name: Rabbit anti-AKR1C2 Antibody

Catalog: DL93998A

Synonyms: DDH2; Aldo-keto reductase family 1 member C2;

> 3-alpha-HSD3; Chlordecone reductase homolog HAKRD; Dihydrodiol dehydrogenase 2; DD-2;

DD2; Dihydrodiol dehydrogenase/bile acid-binding

protein; DD/BABP;

Trans-1,2-dihydrobenzene-1,2-diol dehydrogenase;

Type II

KLH-conjugated synthetic peptide encompassing a Immunogen:

> sequence within the center region of human AKR1C2. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL



Size: 100 u1/50 u1 Host: Rabbit

Application: WB, IHC **Reactivity:** Human

Dilution: WB (1/500 - 1/1000), **Clonality:** Polyclonal

IHC (1/100 - 1/200)

Entrez Gene: 1646

P52895 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

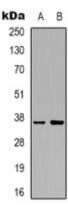
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of AKR1C2 expression in HepG2 (A), Hela (B) whole cell lysates.





IHC description:

Immunohistochemical analysis of AKR1C2 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.