



## AKR7A2 Antibody

E300130

**Product description:**

Formulation: Lyophilized AKR7A2 antibody purified by protein A column containing 0.02% NaN<sub>3</sub>

Catalog No.: E300130

Size: 100ug/200ul

**Source:**

Rabbit polyclonal AKR7A2<sup>(1)</sup> antibody was raised against a recombinant human AKR7A2 protein 184-329aa (NM\_003689).

**Species Reactivity:**

Human, rat

Not yet tested in other species.

**Application:**

For research use only

ELISA titer: 1:10,000-1:80,000

Western blot analysis: 1:200-1:1,000

Immunohistochemistry: 1:50-200

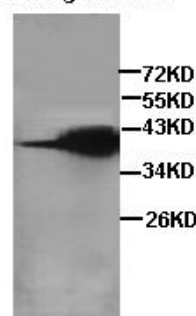
Optimal dilutions/concentrations should be determined by the end user.

**Dilution instruction and storage:**

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

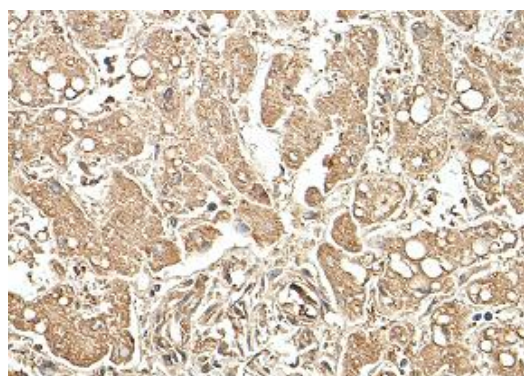
Avoid repeated freeze/thaw cycles.

Fetal lung Rat liver



WB 1:500

Western Blot analysis of fetal lung and rat liver Lysate with anti-AKR7A2 antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal liver showing cytoplasmic staining with anti-AKR7A2 antibody at a dilution of 1/100.

**Reference:**

(1) Cui,Y., Tian,M., Zong,M., et al. Proteomic analysis of pancreatic ductal adenocarcinoma compared with normal adjacent pancreatic tissue and pancreatic benign cystadenoma. Pancreatology 9 (1-2), 89-98 (2009)

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