



## IVD Antibody

E305586

**Product description:**

Formulation: Lyophilized IVD antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E305586

Size: 100ug/200ul

**Source:**

Rabbit polyclonal IVD <sup>(1)</sup> antibody was raised against a recombinant human IVD protein 188-341aa (BC017202).

**Species Reactivity:**

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

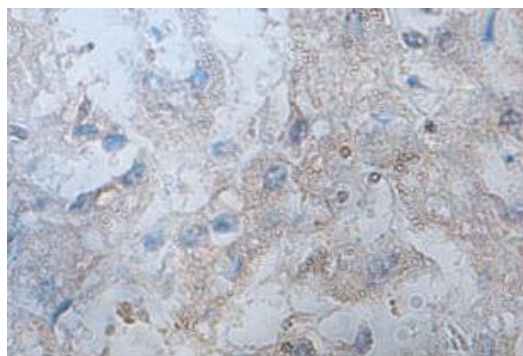
**Application:**

For research use only

ELISA titer: 1:20,000-1:80,000

Immunohistochemistry: 1:100-1:500

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



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

**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.

**Reference:**

(1) Lee, H.H., Lee, R.S., Lai, C.K. et al. A novel duplication at the putative DNA polymerase alpha arrest site and a founder mutation in Chinese in the IVD gene underlie isovaleric acidemia. Hong Kong Med J 16 (3), 219-222 (2010)

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