

# **VCL** Antibody

## **Product description:**

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

Catalog No.: E305448 Size: 100ug/200ul

#### Source:

Rabbit polyclonal VCL <sup>(1)</sup> antibody was raised against a recombinate human VCL protein 356-607aa (BC039174).

## **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

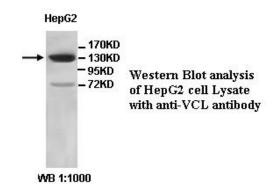
Western blot analysis: 1:1,000-1:2,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

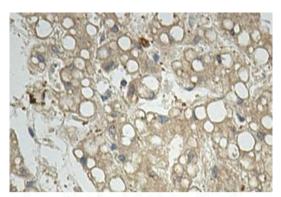
be determined by the end user.

## **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/defrost cycles.





Immunohistochemical staining of formalinfixed paraffin-embedded fetal liver showing cytoplasmic and membrane staining with anti-VCL antibody at a dilution of 1/100.

#### Reference:

(1) Debelenko, L.V., Raimondi, S.C., Daw, N., et al. Renal cell carcinoma with novel VCL-ALK fusion: new representative of ALK-associated tumor spectrum. Mod. Pathol. 24 (3), 430-442 (2011)