



## USH1C Antibody

E307406

### Product description:

Formulation: USH1C antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E307406

Size: 100ug/200ul

### Source:

Rabbit polyclonal USH1C<sup>(1)</sup> antibody was raised against a recombinant human USH1C protein 1-209aa (BC016057).

### Species Reactivity:

Reacts with: Human

Predicted: rat, mus

Not yet tested in other species.

### Application:

For research use only

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

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

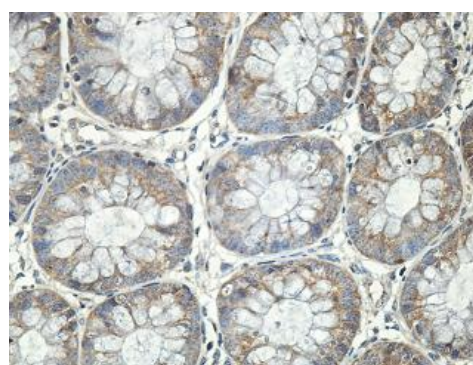
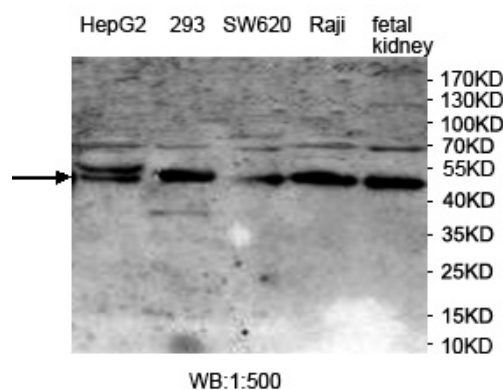
Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end use

### 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



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing membranous and cytoplasmic staining with anti-USH1C antibody at a dilution of 1/100

### Reference:

(1) Wu,L., Pan,L., Zhang,C. et al. Large protein assemblies formed by multivalent interactions between cadherin23 and harmonin suggest a stable anchorage structure at the tip link of stereocilia. J. Biol. Chem. 287 (40), 33460-33471 (2012)

**For Research Use Only**