

## COL5A2 Polyclonal Antibody

Catalog\_no: AT5533

Applications: WB,IHC-p,ELISA

Reactivity: Human

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene\_name: COL5A2

Protein\_name: Collagen alpha-2(V) chain

Humangene\_id 1290

Humanswissprot P05997

\_no:

Mousegene\_id: 12832

Mouseswissprot Q3U962

\_no:

The antiserum was produced against synthesized peptide derived from the N-terminal Immunogen:

region of human COL5A2. AA range:1-50

Specificity: COL5A2 Polyclonal Antibody detects endogenous levels of COL5A2 protein.

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Rabbit Source:

Dilution: Western Blot: 1/500 - 1/2000. IHC-p: 1:100-1:300. ELISA: 1/20000. Not yet tested in other

applications.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography

using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

Msds: MSDS\_Antibody.pdf

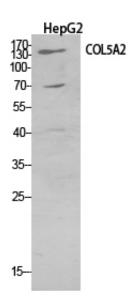
Other\_name: COL5A2; Collagen alpha-2(V) chain

Molecular Weight:

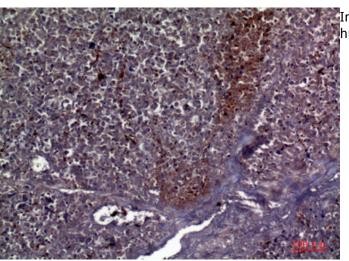
145KD



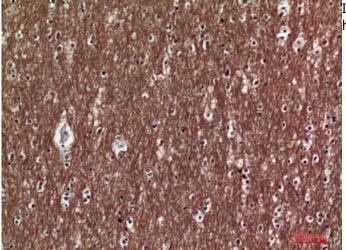
## **Product Images**



Western Blot analysis of HepG2 cells using COL5A2 Polyclonal Antibody.. Secondary antibody was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-pancreas, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100

Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100



