

## Anti-COL4A1 Antibody (R2X83)

## Summary

Catalog No. RHB97702

Clone ID R2X83

Host species Mouse

Tested applications IHC: 1:50-1:100

Species reactivity Human, Mouse, Rat

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

**Applications** IHC

Target Collagen alpha-1(IV) chain, COL4A1

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P02462

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

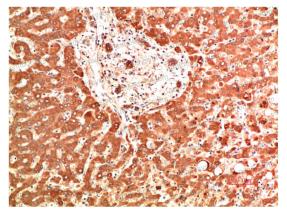
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

Note For research use only.

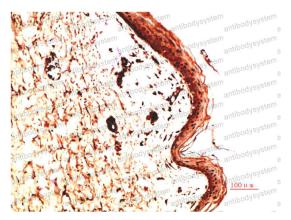


## Data Image



**Immunohistochemical** 

Immunohistochemistry analysis of paraffinembedded Human Liver Carcinoma Tissue using Collagen IV alpha 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded Human tonsils using Collagen IV alpha 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.