Product Datasheet

Collagen I (4C4) Mouse mAb

Catalog No: AB3627 Reactivity: Human Mouse Rat

Isotype: Mouse IgG1 Applications: IHC



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Information

UniProt ID: P02452

All Names: Alpha 1 type I collagen, COL1A1, Collagen alpha-1(I) chain (Alpha-1 type I collagen)

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: Synthetic peptide conjugated to KLH.

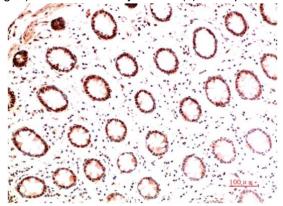
Molecular Wt.: 139kDa

Application

IHC: 1/50-1/100

Background

Swiss-Prot Acc.P02452.Type I collagen is a member of group I collagen (fibrillar forming collagen).SitesFeature keyPosition(s)Description.



Immunohistochemistry analysis of paraffinembedded Human Colon Carcinoma Tissue using Collagen I alpha 1 (4C4) antibody.

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