

Product Datasheet

Collagen III antibody [C2C3-2], C-term (orb556761)

Description	Rabbit polyclonal antibody to Collagen III
Species/Host	Rabbit
Reactivity	Human, Mouse
Conjugation	Unconjugated
Tested Applications	ICC, IHC-P, WB
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human Collagen III. The exact sequence is proprietary.
Target	Collagen III
Preservatives	0.025% ProClin 300. 1XPBS pH 7, 20% Glycerol
Form/Appearance	Liquid: 1XPBS, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative.
Concentration	0.97 mg/ml
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Note	For research use only
Application notes	Positive control: HeLa
Isotype	IgG
Clonality	Polyclonal
Antibody Type	Primary Antibody
Purity	Purified by antigen-affinity chromatography.

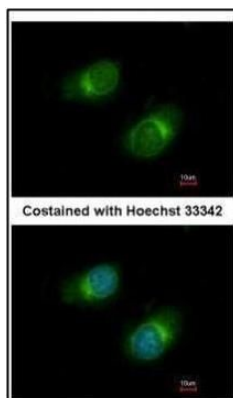
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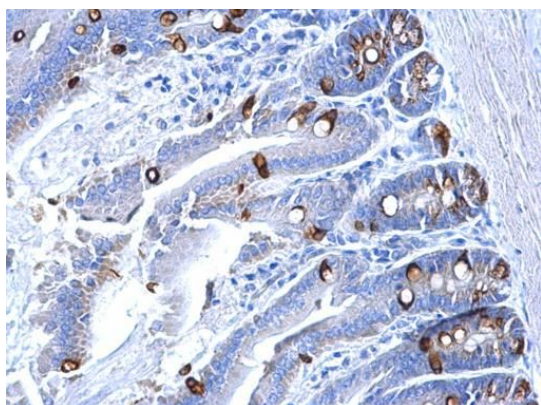
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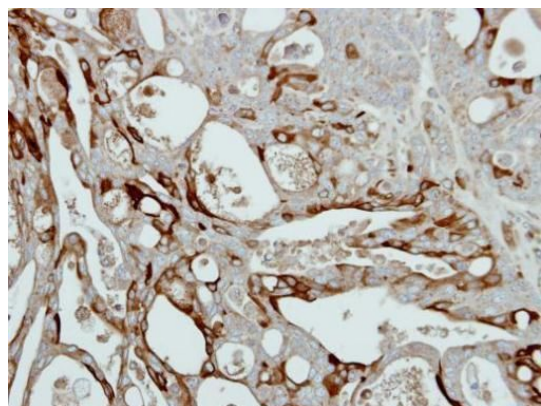
MW	139
Uniprot ID	P02461
Dilution Range	WB: 1:500-1:3000 , IF: 1:100-1:1000 , IHC-P: 1:100-1:1000
Expiration Date	12 months from date of receipt.



Immunofluorescence analysis of HeLa cells using Collagen III antibody



Immunohistochemical staining of mouse intestine using Collagen III antibody



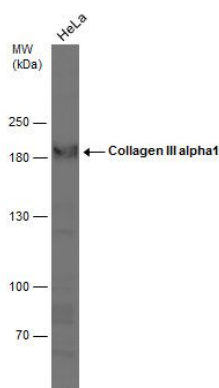
Immunohistochemical staining of NCIN87 xenograft using Collagen III antibody

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Western blot analysis of Whole cell extract using Collagen III antibody

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