BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Collagen alpha-1(XX) chain COL20A1 Antibody

Catalog Number: A14855-2

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Overview

Product Name	Anti-Collagen alpha-1(XX) chain COL20A1 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Collagen alpha-1 (XX) chain COL20A1 Antibody catalog # A14855-2. Tested in ELISA, IF, IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9P218

Technical Details

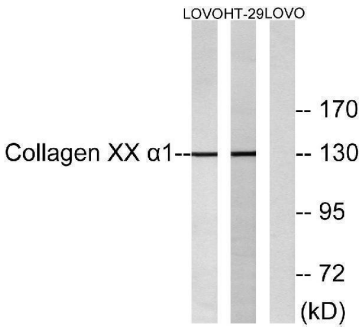
Immunogen	The antiserum was produced against synthesized peptide derived from human Collagen XX alpha1. AA range:1151-1200
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

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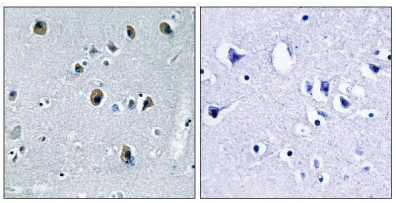
Suggested Dilutions	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000

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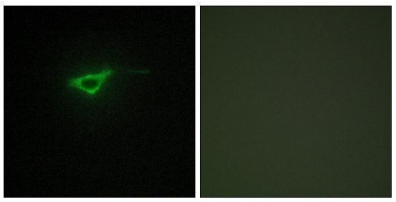
Anti-Collagen alpha-1(XX) chain COL20A1 Antibody (A14855-2) Images



Western blot analysis of lysates from LOVO and HT-19 cells, using Collagen XX alpha1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Collagen XX alpha1 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of NIH/3T3 cells, using Collagen XX alpha1 Antibody. The picture on the right is blocked with the synthesized peptide.

Anti-Collagen alpha-1(XX) chain COL20A1 Antibody

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