BOSTER BIOLOGICAL TECHNOLOGY
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Anti-Collagen III Rabbit Monoclonal Antibody

Catalog Number: M00788-2

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Overview

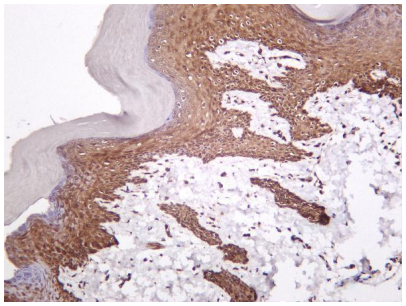
Product Name	Anti-Collagen III Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	This Recombinant Rabbit Monoclonal Antibody detects endogenous levels of Collagen III protein. Validated for research with WB,IHC,IF,IP,ELISA applications. Anti Collagen III is reactive for Human, Mouse, Rat samples
Application	ELISA, IP, IF, IHC, WB
Clonality	Monoclonal
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% stabilizing protein 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/1 year
Host	Rabbit
Uniprot ID	P02461

Technical Details

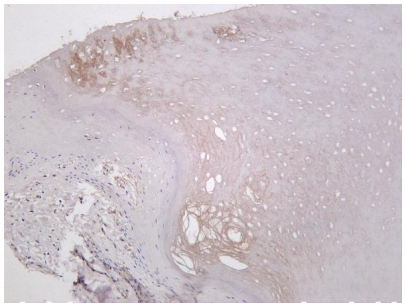
Isotype	IgG, Kappa
Purification	Protein A
Suggested Dilutions	IHC 1:20-1:100 WB 1:1000-1:5000 IF 1:200-1:1000 ELISA 1:5000-1:20000 IP 1:50-1:200

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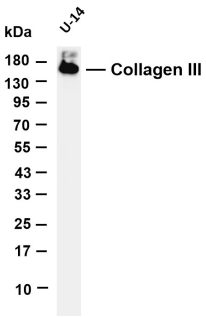
Anti-Collagen III Rabbit Monoclonal Antibody (M00788-2) Images



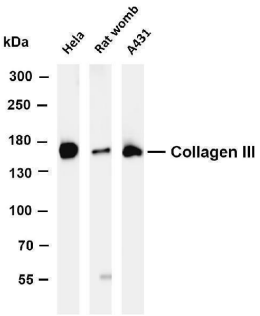
Rat skin was stained with anti-Collagen III rabbit antibody



Human skin was stained with anti-Collagen III rabbit antibody



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Collagen III antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: U-14 Predicted band size: 138kDa Observed band size: 150kDa



Various whole cell lysates were separated by 4-8% SDS-PAGE, and the membrane was blotted with anti-Collagen III antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HeLa Lane 2: Rat womb Lane 3: A431 Predicted band size: 138kDa Observed band size: 150kDa

For Research Use Only. Not for use in diagnostic procedures.