

A Reliable Research Partner in Life Science and Medicine

Recombinant Collagen III Monoclonal Antibody

catalog number: AN301094L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Collagen III protein

HostRabbitIsotypeIgG,KCloneB849PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

IHC 1:20-100 **WB** 1:1000-5000

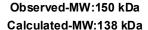
Data

KDa 200-140-100-100-70-55-400-35-25-20-15-100-

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Western Blot with Recombinant Collagen III Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: Rat womb cells.

Immunohistochemistry of paraffin-embedded human skin tissue using Recombinant Collagen III Monoclonal Antibody at dilution of 1:200.





Immunohistochemistry of paraffin-embedded rat skin tissue using Recombinant Collagen III Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping lce bag

Background

For Research Use Only

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Collagen type III alpha 1 chain(COL3A1) Homo sapiens This gene encodes the pro-alpha1 chains of type III collagen, a fibrillar collagen that is found in extensible connective tissues such as skin, lung, uterus, intestine and the vascular system, frequently in association with type I collagen. Mutations in this gene are associated with Ehlers-Danlos syndrome types IV, and with aortic and arterial aneurysms. Two transcripts, resulting from the use of alternate polyadenylation signals, have been identified for this gene.

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