

Collagen III Rabbit mAb

Catalog No: #56933

Package Size: #56933-1 50ul #56933-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	Collagen III Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB ICC/IF IP FC
Species Reactivity	Human
Specificity	Collagen III Antibody detects endogenous levels of total Collagen III
Immunogen Description	A synthesized peptide derived from Collagen III
Other Names	Alpha 1 type III collagen; COL3A1; Collagen III alpha 1 chain precursor; Collagen type III alpha ; EDS4A; Fetal collagen; Type III collagen;
Accession No.	Uniprot:P02461
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Calculated MW	150kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4 Λ C short term. Store at -20 Λ C long term. Avoid freeze / thaw cycle.

Application Details

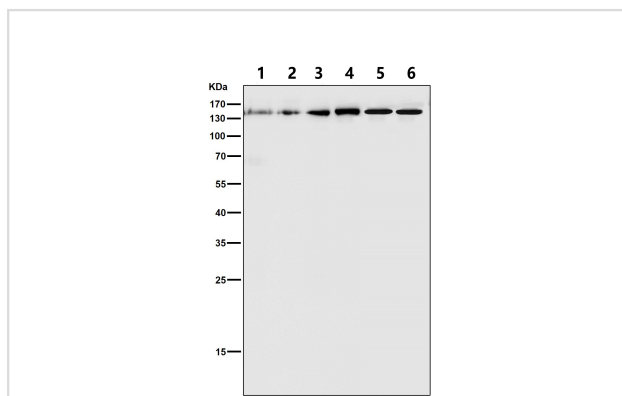
WB:1:500~1:2000

ICC/IF:1:50~1:200

IP:1:50

FC:1:50

Images



All lanes :Collagen III Rabbit mAb at 1/2k dilution

Lane 1 : Mouse lung

Lane 2 : Mouse brain

Lane 3 : Mouse kidney

Lane 4 : Mouse liver

Lane 5 : A431 cell lysate

Lane 6 : MCF7 cell lysate

Lysates/proteins at 20 μ g per lane.

Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/10000 dilution

Predicted band size: 150 kDa

Observed band size: 150 kDa

Exposure time: 30 seconds

Product Description

Collagen type III occurs in most soft connective tissues along with type I collagen.

Note: This product is for in vitro research use only