

Collagen III alpha 1 Rabbit mAb

Catalog # AP76797

Product Information

Application WB, IP, ICC **Primary Accession** P02461

Reactivity Human, Mouse, Rat

Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 138564

Additional Information

Gene ID 1281

Other Names COL3A1

Dilution WB~~1/500-1/1000 IP~~N/A ICC~~N/A

Format Liquid

Protein Information

Name COL3A1

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

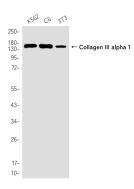
collagen. Involved in regulation of cortical development. Is the major ligand of ADGRG1 in the developing brain and binding to ADGRG1 inhibits neuronal migration and activates the RhoA pathway by coupling ADGRG1 to GNA13 and

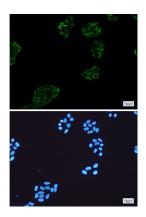
possibly GNA12.

Cellular Location Secreted, extracellular space, extracellular matrix

{ECO:0000255 | PROSITE-ProRule:PRU00793}

Images





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