

Collagen III alpha 1 Rabbit mAb
Catalog # AP76797**Specification**

Collagen III alpha 1 Rabbit mAb - Product Information

Application	WB, IF
Primary Accession	P02461
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	138564

Collagen III alpha 1 Rabbit mAb - Additional Information**Gene ID** 1281**Other Names**
COL3A1**Dilution**
WB~~1/500-1/1000
IF~~1/50-1/200**Format**
Liquid**Collagen III alpha 1 Rabbit mAb - 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}**Collagen III alpha 1 Rabbit mAb - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Collagen III alpha 1 Rabbit mAb - Images

