
Product Name: Collagen XIII alpha 1 Rabbit Polyclonal Antibody**Catalog #: APRab00808**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,ELISA 1:5000-1:20000
Molecular Weight	Calculated MW: 70 kDa; Observed MW: 70 kDa

Antigen Information

Gene Name	COL13A1
Alternative Names	Collagen alpha-1(XIII) chain (COLXIII A1)
Gene ID	1305
SwissProt ID	Q5TAT6
Immunogen	Synthesized peptide derived from human COL13A1. at AA range: 41-90

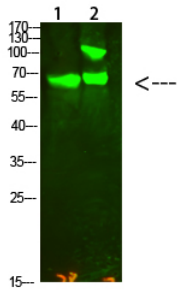
Background

Involved in cell-matrix and cell-cell adhesion interactions that are required for normal development.

Research Area

Cell Biology

Image Data



Western blot analysis of Collagen XIII alpha 1 in HeLa, mouse kidney lysates using Collagen XIII alpha 1 antibody.