
Product Name: Collagen VI Rabbit Monoclonal Antibody**Catalog #: AMRe83853**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.35mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight	Calculated MW: 109,344 kDa ; Observed MW: 147 kDa

Antigen Information

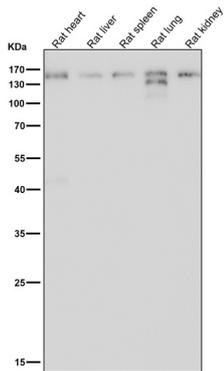
Gene Name	Collagen VI
Alternative Names	Alpha 1 (VI) chain (61 AA); COL6A1; COL6A2; COL6A3; Collagen alpha 2(VI) chain; Collagen alpha 3(VI) chain; OPLL; PP3610;;Collagen VI
Gene ID	
SwissProt ID	P12109
Immunogen	A synthesized peptide derived from human Collagen VI

Background

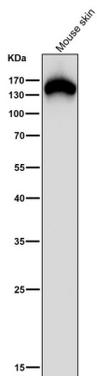
Collagen VI acts as a cell-binding protein.

Research Area

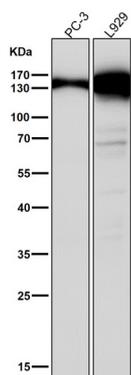
Image Data



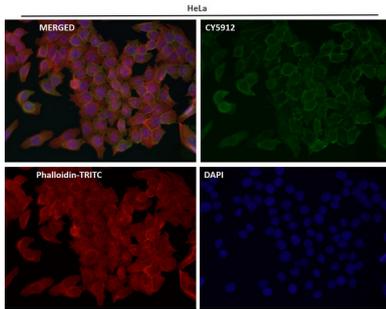
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



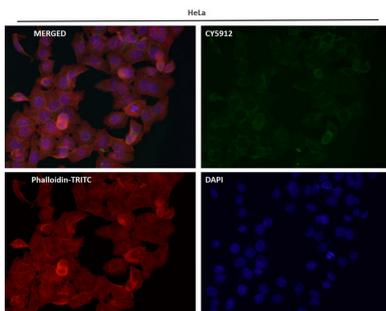
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



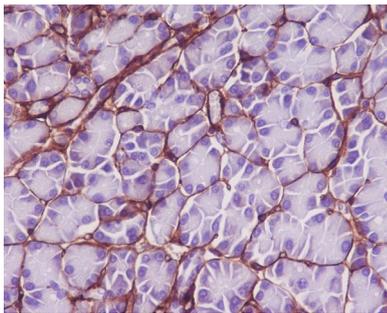
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Immunofluorescent analysis using the Antibody at 1:50 dilution.



Immunofluorescent analysis using the Antibody at 1:200 dilution.



Immunohistochemical analysis of paraffin-embedded rat pancreas, using Collagen VI Antibody.