

Anti-Collagen VI COL6A1 Rabbit Monoclonal Antibody

Catalog # ABO14090

Product Information

Application	WB, IHC, IF, ICC
Primary Accession	P12109
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid
Description	Anti-Collagen VI COL6A1 Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF applications. This antibody reacts with Human, Mouse, Rat.

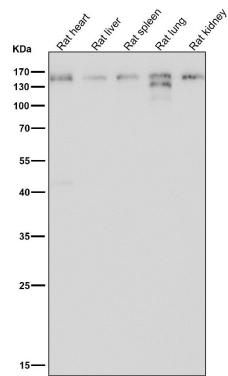
Additional Information

Gene ID	1291
Other Names	Collagen alpha-1(VI) chain, COL6A1
Calculated MW	108529
Application Details	WB 1:1000-1:2000 IHC 1:50-1:200 ICC/IF 1:50-1:200
Subcellular Localization	Secreted, extracellular space, extracellular matrix.
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names	Clone: HGG-3
Immunogen	A synthesized peptide derived from human Collagen VI
Purification	Affinity-chromatography
Storage	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

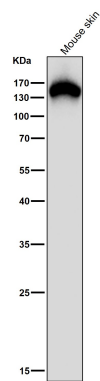
Protein Information

Name	COL6A1
Function	Collagen VI acts as a cell-binding protein.

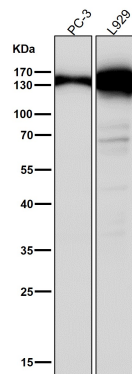
Images



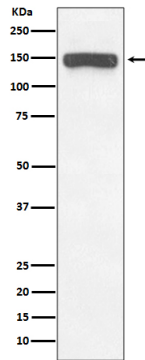
All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.



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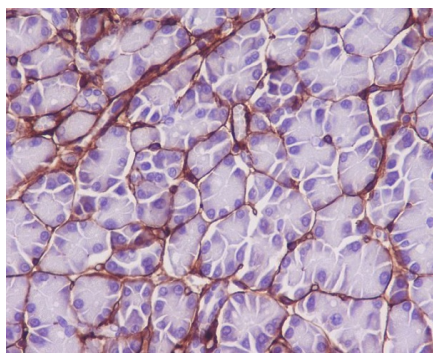


All lanes use the Antibody at 1:3K dilution for 1 hour at room temperature.



Western blot analysis of Collagen VI expression in Human brain lysate.

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



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.