
Product Name: Collagen VI alpha 1 Rabbit Monoclonal Antibody**Catalog #: AMRe85445**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in TBS with 0.05% sodium azide,0.05%protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,ICC 1:50-1:200
Molecular Weight	Calculated MW: 109 kDa; Observed MW: 147 kDa

Antigen Information

Gene Name	Collagen VI alpha 1
Alternative Names	OPLL; BTHLM1; UCHMD1
Gene ID	1291.0
SwissProt ID	P12109
Immunogen	Recombinant protein of human Collagen VI

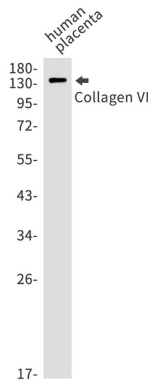
Background

Collagen VI acts as a cell-binding protein.

Research Area

PI3K-Akt signaling pathway

Image Data



Western blot analysis of Collagen VI in Human placenta lysates using Collagen VI alpha 1 antibody.