

Product Datasheet

COL6A1 Rabbit Polyclonal Antibody (orb333719)

Catalog Number	orb333719
Description	Rabbit polyclonal antibody to Collagen VI
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human COL6A1
Target	COL6A1
Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	Synthetic peptide located within the following region: ADITILLDGSASVGSNFDTTKRFAKRLAERFLTAGRTPAHDVRVAVVQ
Clonality	Polyclonal
MW	106kDa

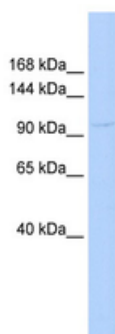
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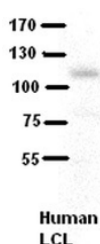
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Uniprot ID	P12109
NCBI	NP_001839
Expiration Date	12 months from date of receipt.



WB Suggested Anti-COL6A1 Antibody Titration: 0.2-1 ug/ml, ELISA Titer: 1:12500, Positive Control: 721_B cell lysate, There is BioGPS gene expression data showing that COL6A1 is expressed in 721_B.



WB Suggested Anti-COL6A1 Antibody Titration: 5% Milk, ELISA Titer: dilution: 1:500, Positive Control: human LCL.

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