

Product Datasheet

COL4A1 Antibody (orb750831)

Catalog Number	orb750831
Category	Antibodies
Description	Mouse monoclonal antibody to COL4A1 & COL4A2
Target	COL4A1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG1
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Concentration	200 µg/ml
Immunogen	alpha1 (IV)-alpha2(IV) triple helix. The epitope is triple helical domain about 900 from the N-terminus
UniProt ID	P02462, P08572
MW	100kDa / 50kDa
Tested applications	FC, IF, IHC, WB
Specificity	Highly expressed in placenta.

Biorbyt Ltd.

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Clone Number	M3F7
Expression System	CHO cells
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
Expiration Date	12 months from date of receipt.

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