

Product Datasheet

COL1A2 Antibody (7E11) - Azide and BSA Free H00001278-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Publications: 3

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Updated 2/21/2025 v.20.1

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H00001278-M03

COL1A2 Antibody (7E11) - Azide and BSA Free

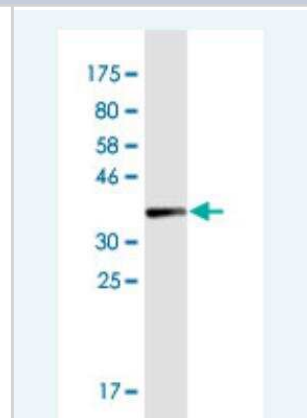
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7E11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	1278
Gene Symbol	COL1A2
Species	Human
Immunogen	COL1A2 (AAH54498.1, 1257 a.a. ~ 1366 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MRLLANYSQNITYHCKNSIAYMDEETGNLKKAVILQGSNDVELVAEGNSRFTY TVLVDGCSKKTNEWGKTIIEYKTNKPSRLPFLDIAPLDIGGADQEFFVDIGPVCF K
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry-Paraffin

Images

Western Blot: COL1A2 Antibody (7E11.) [H00001278-M03] - Detection against Immunogen (37.95 KDa) .



Publications

Joachim S, Eriselda K, Peter T et al. Solid fraction determines stiffness and viscosity in decellularized pancreatic tissues. *Biomater Adv.* 2022-06-24 [PMID: 35882147]

Hannah E, Eriselda K, Karl H et al. Engineering an endothelialized, endocrine Neo-Pancreas: evaluation of islet functionality in an ex vivo model. *Acta Biomater.* 2020-09-16 [PMID: 32949822]

Hannah E, Angela S, Nils H et al. Magnetic resonance elastography quantification of the solid-to-fluid transition of liver tissue due to decellularization. *J Mech Behav Biomed Mater.* 2020-01-14 [PMID: 32174398]





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Products Related to H00001278-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00001278-Q01-10ug	Recombinant Human COL1A2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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