

Product Datasheet

Collagen V alpha 2 Antibody (3G11) - Azide and BSA Free H00001290-M02

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00001290-M02

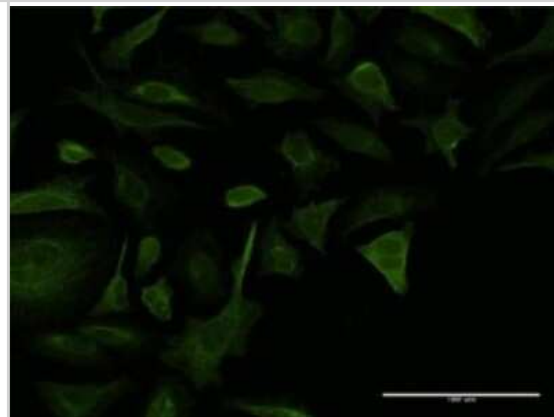
Collagen V alpha 2 Antibody (3G11) - Azide and BSA Free

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	3G11
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	1290
Gene Symbol	COL5A2
Species	Human
Specificity/Sensitivity	This product is specific for Human COL5A2 monoclonal antibody (M02), clone 3G11 [Gene ID: 1290].
Immunogen	COL5A2 (NP_000384, 41 a.a. ~ 124 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. CTQNGQMYLNRDIWKPA PCQICVCDNGAILCDKIECQDVLDCADPVTTPGEC PVCSQTPGGGNTNFGRGRKGQKGEPGLVPVV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence

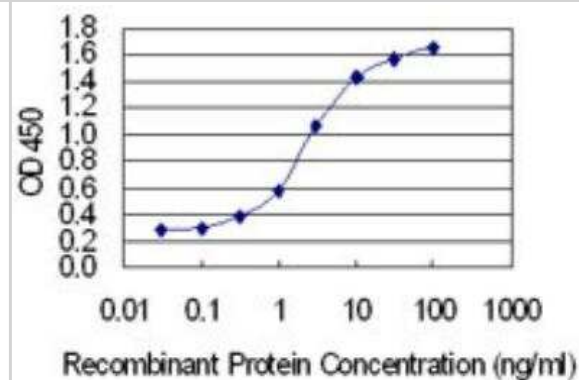


Images

Immunocytochemistry/Immunofluorescence: Collagen V alpha 2 Antibody (3G11) [H00001290-M02] - Analysis of monoclonal antibody to COL5A2 on HeLa cell . Antibody concentration 10 ug/ml.



ELISA: Collagen V alpha 2 Antibody (3G11) [H00001290-M02] - Detection limit for recombinant GST tagged COL5A2 is 0.03 ng/ml as a capture antibody.





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Products Related to H00001290-M02

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)
H00001290-Q01-10ug	Recombinant Human Collagen V alpha 2 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.

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