

Product Datasheet

EMILIN1 Antibody - Azide and BSA Free H00011117-B01P

Unit Size: 0.05 mg

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

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H00011117-B01P

EMILIN1 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

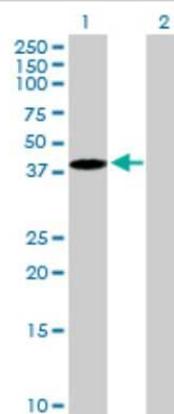
Product Description	
Description	Novus Biologicals Mouse EMILIN1 Antibody - Azide and BSA Free (H00011117-B01P) is a polyclonal antibody validated for use in WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	11117
Gene Symbol	EMILIN1
Species	Human
Specificity/Sensitivity	EMILIN1 - elastin microfibril interfacier 1,
Immunogen	EMILIN1 (AAH07530.1, 1 a.a. - 347 a.a.) full-length human protein. MADLGATKDRIISEINRLQQEATEHATESEERFRGLEEGQAQAGQCPSLEGRL GRLEGVCERLDTVAGGLQGLREGLSRHVAGLWAGLRETNTTSQMQAALLEKL VGGQAGLGRRLGALNSSLQLLEDRLHQLSLKDLTGEGTKGPAGEAGPPGPPG LQGPPGPAGPPGSPGKDGQEGPIGPPGPQGEQGVGAPAAPVQVAFSAAL SLPRSEPGTVPFDRVLLNDGGYYDPETGVFTAPLAGRYLLSAVLTGHRHEKVE AVLSRSNQGVARVDSGGYEPEGLENKPAESQPSPGTLGVFSLILPLQAGDTV CVDLVMGQLAHSEEPLTIFSGALLYGDPELEHA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, Immunoprecipitation
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



Images

Western Blot: EMILIN1 Antibody [H00011117-B01P] - Analysis of EMILIN1 expression in transfected 293T cell line by EMILIN1 polyclonal antibody. Lane 1: EMILIN1 transfected lysate(38.17 KDa). Lane 2: Non-transfected lysate.



Publications

Nakatomi Y, Tsuruga E, Yamauchi Y et al. Intracellular interaction of EMILIN-1 with fibrillin-1 in human periodontal ligament cells. Orthodontic waves 2012-01-04 (IP, WB, Human)



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Products Related to H00011117-B01P

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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