Product Datasheet

EPC1 Antibody
29560002-0.1mg

Unit Size: 0.1 mg

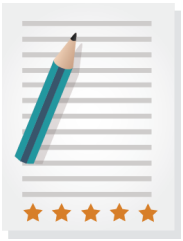
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/29560002

Updated 4/3/2021 v.20.1



29560002-0.1mg

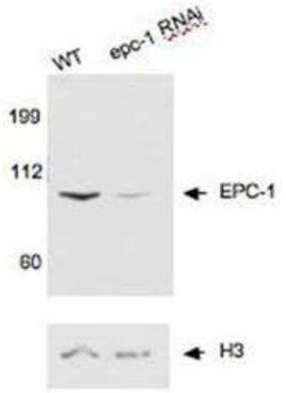
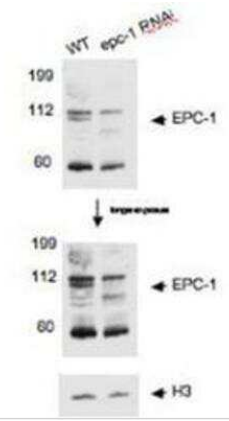
EPC1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	20mM Potassium Phosphate (pH 7.0) and 0.15M NaCl

Product Description	
Host	Rabbit
Gene ID	80314
Gene Symbol	EPC1
Species	C. elegans
Reactivity Notes	Caenorhabditis elegans
Immunogen	This antibody was made against a protein fragment from the Middle Region
Notes	This product was created from the ModEncode Project, a part of the NHGRI, and is sold by SDIX and Novus Biologicals. These C. elegans antibodies were generated in the labs of Jason Lieb, Susan Strome, Julie Ahringer, Arshad Desai, and Abby Dernburg.

Product Application Details	
Applications	Western Blot, Chromatin Immunoprecipitation, ELISA
Recommended Dilutions	Western Blot 1:10000, Chromatin Immunoprecipitation 1:10-1:500, ELISA 1:100-1:2000
Application Notes	This antibody is useful in Chromatin Immunoprecipitation, ELISA and Western Blot.

Images

Western Blot: EPC1 Antibody [29560002] - This image is specific to animal number Q0820 Dilution: 1:10000	
Western Blot: EPC1 Antibody [29560002] - This image is specific to animal number Q0819 Dilution: 1:10000	

Publications

Garrison C, Lastwika K, Zhang Y et al. Proteomic Analysis, Immune Dysregulation, and Pathway Interconnections With Obesity J Proteome Res. 2017-01-06 [PMID: 27769113] (MiAr)

Details:
Analysis is performed on plasma proteomic data to identify how obesity can alter pathways and to highlight the risk factor for disease in subjects with a high body mass index.

Rho JH, Lampe PD. High-throughput screening for native autoantigen-autoantibody complexes using antibody microarrays J Proteome Res. 2013-05-03 [PMID: 23541305] (MiAr)

Details:
A novel method using antibody microarrays is used to detect autoantibody-antigen complexes that can potentially be useful for detection and characterization of diseases.

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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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