

Product Datasheet

Eco1 Antibody - Azide and BSA Free H00114799-B01P

Unit Size: 0.05 mg

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

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H00114799-B01P

Eco1 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)

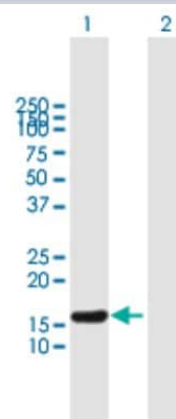
Product Description	
Description	Novus Biologicals Mouse Eco1 Antibody - Azide and BSA Free (H00114799-B01P) is a polyclonal antibody validated for use in WB. Anti-Eco1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	114799
Gene Symbol	ESCO1
Species	Human
Specificity/Sensitivity	ESCO1 - establishment of cohesion 1 homolog 1 (<i>S. cerevisiae</i>),
Immunogen	ESCO1 (AAH36943.1, 1 a.a. - 172 a.a.) full-length human protein. MVLPEDPKYALKKVDEIREMVDNDLGFQQAPLMCYSRTKLLFISNDKKVVGCL IAEHIQWGYRVIEEKLPVIRSEEEKVRFERQKAWCCSTLPEPAICGISRIWVFSM MRRKKIASRMIECLRSNFIYGSYLSKEEIAFSDPTPDGKLFATQYCGTGQFLVYN FINGQNST
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
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: Eco1 Antibody [H00114799-B01P] - Analysis of ESCO1 expression in transfected 293T cell line by ESCO1 polyclonal antibody. Lane 1: ESCO1 transfected lysate(18.92 KDa). Lane 2: Non-transfected lysate.



Publications

Price JC, Pollock LM, Rudd ML et al. Sequencing of Candidate Chromosome Instability Genes in Endometrial Cancers Reveals Somatic Mutations in ESCO1, CHTF18, and MRE11A. PLoS One 2013-06-03 [PMID: 23755103] (WB, Human)



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Products Related to H00114799-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.

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