

Product Datasheet

Kindlin Antibody - Azide and BSA Free H00055612-B01P

Unit Size: 0.05 mg

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

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Publications: 1

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H00055612-B01P

Kindlin 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	IgG purified
Buffer	PBS (pH 7.4)

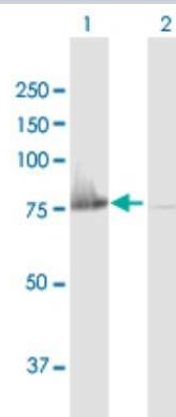
Product Description	
Description	Novus Biologicals Mouse Kindlin Antibody - Azide and BSA Free (H00055612-B01P) is a polyclonal antibody validated for use in WB and ICC/IF. Anti-Kindlin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	55612
Gene Symbol	FERMT1
Species	Human
Specificity/Sensitivity	C20orf42 - chromosome 20 open reading frame 42,
Immunogen	C20orf42 (NP_060141.2, 1 a.a. - 677 a.a.) full-length human protein. MLSSTDFTFASWELVVRVDHPNEEQKQDVTLRVSGDLHVGGVMLKLVEQINIS QDWSDFALWWEQKHCWLLKTHWTLDKYGVQADAKLLFTPQHKMLRLRLPNL KMVRLRVSFSAVVFKAVSDICKILNIRRSEELSLLKPSGDYFKKKKKKDKNNKEP IIEDILNLESSPTASGSSVSPGLYSKTMTPYDPINGTPASSTMTWFSDSPLTEQ NCSILAFSQPPQSPEALADMYQPRSLVDKAKLNAGWLDSSRSLMEQGIQEDE QLLLRFKYYSFFDLNPKYDAVRINQLYEQARWAILLEEIDCTEEEMLIFAALQYHI SKLSLSAETQDFAGESEVDEIEAALSNLEVTLEGGKADSLLEDITDIPKLADNLKL FRPKLLPKAFKQYWFIFKDTSIAYFKNKELEQGEPEKLNLRGCEVVPDVNVA GRKFGIKLLIPVADGMNEMYLRCDHENQYAQWMAACMLASKGKTMADSSYQP EVLNILSFLRMKNRNSASQVASSLENMDMNPFCFVSPRCAKKHKSKQLAARIL EAHQNVAQMPLVEAKLRFIQAWQSLPEFGLTYLVRFKGSKKDDILGVSYNRLI KIDAATGIPVTTWRFTNIKQWNVNWETRQVVIEFDQNVFTAFTCLSADCKIVHE YIGGYIFLSTRSKDQNETLDEDLFHKLTGGQD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/ Immunofluorescence
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. Use in Immunocytochemistry/immunofluorescence reported in scientific literature (PMID 23804033)



Images

Western Blot: Kindlin Antibody [H00055612-B01P] - Analysis of FERMT1 expression in transfected 293T cell line by FERMT1 polyclonal antibody. Lane 1: C20orf42 transfected lysate(74.47 KDa). Lane 2: Non-transfected lysate.



Publications

Patel H, Zich J, Serrels B et al. Kindlin-1 regulates mitotic spindle formation by interacting with integrins and Plk-1. Nat Commun. 2013-01-01 [PMID: 23804033] (ICC/IF, Human)

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Products Related to H00055612-B01P

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
H00055612-P01-10ug	Recombinant Human Kindlin 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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