

Product Datasheet

HIRA Antibody H00007290-B01P

Unit Size: 0.05 mg

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

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H00007290-B01P

HIRA Antibody

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)

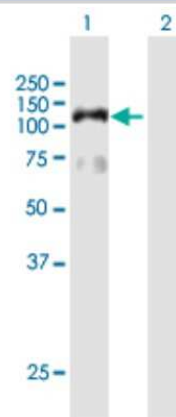
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	7290
Gene Symbol	HIRA
Species	Human
Specificity/Sensitivity	HIRA - HIR histone cell cycle regulation defective homolog A (<i>S. cerevisiae</i>),
Immunogen	HIRA (NP_003316.3, 1 a.a. - 1017 a.a.) full-length human protein. MKLLKPTWVNHNGKPIFSVDIHPDGTKFATGGQGQDSGKVVVWNMSPVLQED DEKDENIPKMLCQMDNHLACVNCVRSNSGMYLASGGDDKLIMVWKRATYIG PSTVFGSSGKLANVEQWRCVSILRNHSGDVMDDVAWSPHDAWLASCSDNTV VIWNAVKFPEILATLRGHSGLVKGLTWDPVGKYIASQADDRSLKVVWRTLDWQL ETSITKPFDECGGTTHVLRLSWSPDGHYLVSAHAMNNSGPTAQIIEREGWKTN MDFVGHRKAVTVVKFNPKIFKKKQKNGSSAKPSCPYPCCAVGSKDRSLSVWL TCLKRPLVVIHELFDKSIDISWTLNGLGILVCSMDGSVAFLDFSQDELGDPLSE EEKSRIHQSTYGKSLAIMTEAQLSTAVIENPEMLKYQRRQQQQQLDQKSAATR EMGSATSVAGVVNGESLEDIRKNLLKKQVETRTADGRRRITPLCIAQLDTGDFS TAFNSIPLSGSLAGTMLSSHSSPQLPLDSSTPNSFGASKPCTEPVVAASARP AGDSVNKDSMNATSTPAALSPSVLTTPSKIEMKAFDSRFTERSKATPGAPALT SMTPTAVERLKEQNLVKELRPRDLLESSSDSDEKVPLAKASSLSKRKLELEVET VEKKKKGRPRKDSRLMPVSLSVQSPAALTAEEKEAMCLSAALALKLPIPSQRA FTLQVSSDPSMYIEVENEVTVVGGVKLSRLKCNREGKEWETVLTSLRILTAAGSC DVVCVACEKRMLSVFSTCGRLLSPILLPSISTLHCTGSYVMALTAATLSVW DVHRQVVVKEESLHSLAGSDMTVSQILLTQHGPVMNLSGKAYCFNPSTST WNLVSDKQDSLACQCADFRSSLPSQDAMLCGSLAIQGRTSNSGRQAARLFSV PHVVQQETTLAYLENQVAAALTQSSHEYRHWLLVYARYLVNEGFEYRLREIC KDLLGPVHYSTGSQWESTVVGLRKRELLKELLPVIGQNLRFQRLFTECQEQLDI LRDK
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, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB and also on transfected lysate in WB. GST tag alone is used as a negative control. It has been used for IF.

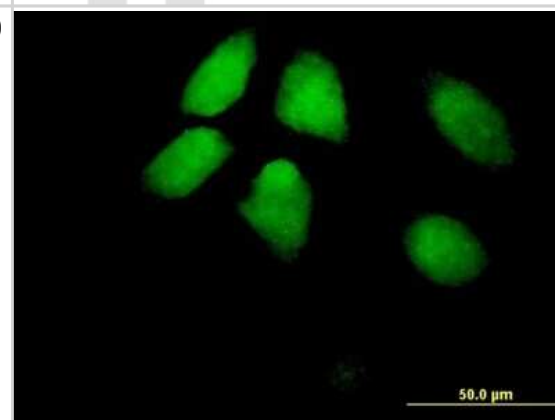


Images

Western Blot: HIRA Antibody [H00007290-B01P] - Analysis of HIRA expression in transfected 293T cell line by HIRA polyclonal antibody. Lane 1: HIRA transfected lysate(111.87 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: HIRA Antibody [H00007290-B01P] - Analysis of purified antibody to HIRA on HeLa cell. (antibody concentration 10 ug/ml)



Publications

Jiang WQ, Nguyen A, Cao Y et al. HP1-Mediated Formation of Alternative Lengthening of Telomeres-Associated PML Bodies Requires HIRA but Not ASF1a. PLoS One. 2011-02-15 [PMID: 21347226]



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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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