

Product Datasheet

RED1 Antibody - Azide and BSA Free H00000104-B02P

Unit Size: 0.05 mg

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

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Updated 2/21/2025 v.20.1

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H00000104-B02P

RED1 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)

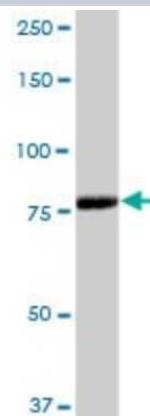
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	104
Gene Symbol	ADARB1
Species	Human
Specificity/Sensitivity	ADARB1 - adenosine deaminase, RNA-specific, B1 (RED1 homolog rat),
Immunogen	ADARB1 (NP_056648.1, 1 a.a. - 741 a.a.) full-length human protein. MDIEDEENMSSSTDVKENRNLDNVSPKDGSTPGPGEGSQLSNGGGGGPGR KRPLEEGSNGHISKYRLKKRRKTPGPVLPKNALMQLNEIKPGLQYTLLSQTGPV HAPLFVMSVEVNGQVFEGSGPTKKKAKLHAAEKALRSFVQFPNASEAHLAMG RTLSVNTDFTSDQADFPDTLFGFETPDKAEPFVYVGSNGDDSFSSSGDLSLS ASVPASLAQPPLPVLPFPFPPSGKNPVMILNELRPLKYDFLSESGESHAKSF VMSVVVDGQFFEGSGRNNKLAKARAAQSALAAIFNLHLDQTPSRQPIPSEGLQ LHLPQVLADAVSRLVLGKFGDLTDNFSSPHARRKVLGVVMTTGTDVKDAKVI SVSTGTKCINGEYMSDRGLALNDCHAEIISRRSLLRFLYTQLELYLNNKDDQKR SIFQKSERGGFRLKENVQFHLIYSTPCGDARIFSPHEPILEGSRSYTQAGVQW CNHGSLQPRPPGLLSDPSTSTFQGAGTTEPADRHPPNRKARGQLRTKIESGEG TIPVRSNASIQTWDGVLQGERLLTMSCDKIARWNVVGIIQGSLLSIFVEPIYFSSI ILGSLYHGDHLSRAMYQRISNIEDLPPLYTLNKPLLSGISNAEARQPGKAPNFSV NWTVGDSAIEVINATTGKDELGRASRLCKHALYCRWMRVHGKVP SHLLRSKIT KPNVYHESKLAKEYQAAKARLFTAFIKAGLGAWVEKPTEQDQFSLTP
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 cell lysate, tissue lysate and transfected lysate for WB. It has been used for ELISA.

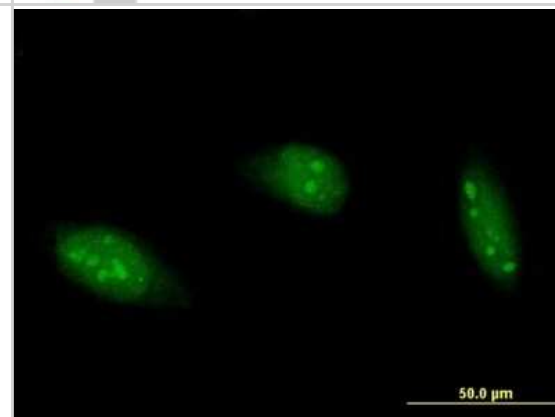


Images

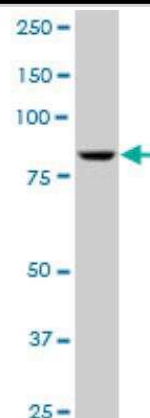
Western Blot: RED1 Antibody [H00000104-B02P] - Analysis of ADARB1 expression in human kidney.



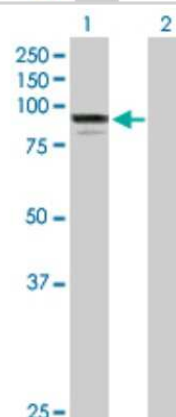
Immunocytochemistry/Immunofluorescence: RED1 Antibody [H00000104-B02P] - Analysis of purified antibody to ADARB1 on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: RED1 Antibody [H00000104-B02P] - Western Blot analysis of ADARB1 expression in A-431.



Western Blot: RED1 Antibody [H00000104-B02P] - Analysis of ADARB1 expression in transfected 293T cell line by ADARB1 polyclonal antibody. Lane 1: ADARB1 transfected lysate(81.51 KDa). Lane 2: Non-transfected lysate.



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Products Related to H00000104-B02P

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
H00000104-Q01-10ug	Recombinant Human RED1 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.

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