Product Datasheet

RTCD1 Antibody - Azide and BSA Free H00008634-B01P

Unit Size: 0.05 mg

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

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H00008634-B01P

RTCD1 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	8634
Gene Symbol	RTCA
Species	Human
Specificity/Sensitivity	Reacts with RNA terminal phosphate cyclase domain 1.
Immunogen	RTCD1 (NP_003720, 1 a.a 366 a.a.) full-length human protein. MAGPRVEVDGSIMEGGGQILRVSTALSCLLGLPLRVQKIRAGRSTPGLRPQHL SGLEMIRDLCDGQLEGAEIGSTEITFTPEKIKGGIHTADTKTAGSVCLLMQVSMP CVLFAASPSELHLKGGTNAEMAPQIDYTVMVFKPIVEKFGFIFNCDIKTRGYYPK GGGEVIVRMSPVKQLNPINLTERGCVTKIYGRAFVAGVLPFKVAKDMAAAAVR CIRKEIRDLYVNIQPVQEPKDQAFGNGNGIIIIAETSTGCLFAGSSLGKRGVNADK VGIEAAEMLLANLRHGGTVDEYLQDQLIVFMALANGVSRIKTGPVTLHTQTAIHF AEQIAKAKFIVKKSEDEEDAAKDTYIIECQGIGMTNPNL
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	This antibody is reactive against tissue and transfected lysate in WB and as a detection antibody in ELISA.



Images	
Western Blot: RTCD1 Antibody [H00008634-B01P] - Analysis of RTCD1 expression in human spleen.	250 - 188 = 75 - 50 - 37 - 25 - 20 - 15 - 10 -
Immunocytochemistry/Immunofluorescence: RTCD1 Antibody [H00008634-B01P] - Analysis of purified antibody to RTCD1 on HeLa cell. (antibody concentration 10 ug/ml)	<u>50.0 µт</u>
Western Blot: RTCD1 Antibody [H00008634-B01P] - Analysis of RTCD1 expression in transfected 293T cell line by RTCD1 polyclonal antibody. Lane 1: RTCD1 transfected lysate(40.26 KDa). Lane 2: Non-transfected lysate.	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$





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Products Related to H00008634-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
NBP2-51747-0.02mg	Recombinant Human RTCD1 His 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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