

Product Datasheet

RNF12 Antibody - Azide and BSA Free H00051132-B01P

Unit Size: 0.05 mg

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

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H00051132-B01P

RNF12 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)

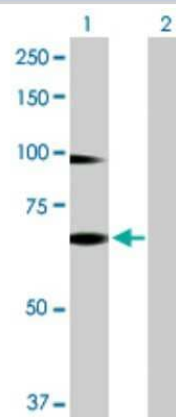
Product Description	
Host	Mouse
Gene ID	51132
Gene Symbol	RLIM
Species	Human, Mouse
Specificity/Sensitivity	Reacts with ring finger protein 12.
Immunogen	RNF12 (NP_057204.2, 1 a.a. - 624 a.a.) full-length human protein. MENSDSNDKSGDQSAQRRSQMDRLDREEAFYQFVNNLSEEDYRLMRDNN LLGTPGESTEEELLRRLQQIKEGPPPPQNSDENRGGDSSDDVSNGDSIIDWLNS VRQTGNTTRSGQRGNQSWRAVSRTNPNSGDFRFSLEINVNRNNGSQNSENE NEPSARRSSGENVENNSQRQVENPRSESTSARPSRSERNSTEALTEVPPTRG QRRARSRSPDHRRTARAERSRSPLHPMSEIPRRSHHSISSQTFEHPLVNETE GSSRTRHHVTLRQQISGPELLSRGLFAASGTRNASQGAGSSDTAASGESTGS GQRPPTIVLDLQVRRVRPGEYRQRDSIASRTRSRSQTPNNTVTYESERGGFRR TFSRERAGVRTYVSTIRIPRILNTGLSETTSVAIQTMLRQIMTGFGELSYFMY SDSDSEPTGSVSNRNMERAESRSGRGGSGGGSSSSSSSSSSSSSSSSSSSSSS SSSSPSSSSGGESSETSSDLFEGSNEGSSSSGSSGARREGRHRAPVTFDESG SLPFLSLAQFFLLNEDDDDQPRGLTKEQIDNLAMRSFGENDALKTCSVCITEYT EGNKLRLKLPSCHEYHVHCIDRWLSENSTCPICRRAVLASGNRESVV
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 transfected lysate in western blot, and as a detection antibody in ELISA.



Images

Western Blot: RNF12 Antibody [H00051132-B01P] - Analysis of RNF12 expression in transfected 293T cell line by RNF12 polyclonal antibody. Lane 1: RNF12 transfected lysate(68.64 KDa). Lane 2: Non-transfected lysate.



Publications

Frints SGM, Ozanturk A, Rodriguez Criado G et al. Pathogenic variants in E3 ubiquitin ligase RLIM/RNF12 lead to a syndromic X-linked intellectual disability and behavior disorder. *Mol Psychiatry* 2018-05-04 [PMID: 29728705]

Gontan C, Mira-Bontenbal H, Magaraki A et al. REX1 is the critical target of RNF12 in imprinted X chromosome inactivation in mice. *Nat Commun* 2018-11-12 [PMID: 30420655]

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Products Related to H00051132-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
H00051132-P01-10ug	Recombinant Human RNF12 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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