

Product Datasheet

RALGDS Antibody - Azide and BSA Free H00005900-D01P

Unit Size: 0.1 mg

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

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H00005900-D01P

RALGDS Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 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)

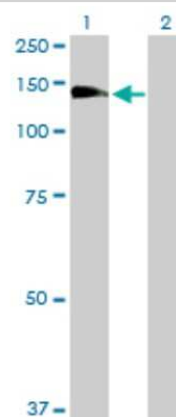
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5900
Gene Symbol	RALGDS
Species	Human
Specificity/Sensitivity	RALGDS - ral guanine nucleotide dissociation stimulator,
Immunogen	RALGDS (AAH59362.1, 1 a.a. - 902 a.a.) full-length human protein. MVQRMWAEAAAGPAGGAEP LFPGSRRSRVWDAVRLEVGVDPDSCPVLHSFT QLDPDLRPESSTQEIGEELINGVIYSISLRKVQLHHGGNGQRWLG YENESAL NLYETCKVRTVKAGTLEKLVEHLVPAFQGS DLSYVTIFLCTYRAFTTTQQVLDLL FKRYGCILPYSDDEDGGPQDQLKNAISSILGTWLDQYSEDFCQPPDFPCLKQLV AYVQLNMPGSDLERRAHL LLAQLEHSEPIEAEPALSPVPALKPTPELELALTPA RAPSPVPAPAPEPEPAPTPAPGSELEVAPAPAPELQQAPEPAVGLESAPAPAL ELEPAPEQDPAPSQTLELEPAPAPVPSLQPSWSPVVAENGLSEEKPHLLVFP PDLVAEQFTLMDAELFKKVVPYHCLGSIWSQRDKKGKEHLAPTIRATVTQFNSV ANCVITTCLGNRSTKAPDRARVVEHWIEVARECRILKNFSSLYAILSALQSNSIH RLKKTWEDVSRDSFRIFQKLSEIFSDENNYSL SRELLIKEGT SKFATLEMNPKRA QKRPKETGIIQGTVPYLG TFLTDLVMLDTAMKDYLYGRLINFEKRRKEFEVIAQIK LLQSACNNYSIAPDEQFGAWFRAVERLSETESYNLSCELEPPSESASNTLR TK KNTAIVKRWSDRQAPSTELSTSGSSHSKSCDQLRCGPYLSSGDIADALSVHSA GSSSSDVEEINISFVPESPDGQEKKFWESASQSSPETSGISSASSSTSSSSAST TPVAATRTHKRSVSGLCNSSALPLYNQVGDCCIRVSLDVDNGNMYKSILVT SQDKAPAVIRKAMD KHNLEEEEPEDYELLQILSDDRKLKIPENANVFYAMNSTA NYDFVLKKRTFTKGVKVKGASSTLPRMKQKGLKIAKGIF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Proximity Ligation Assay
Recommended Dilutions	Western Blot, Proximity Ligation Assay
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.

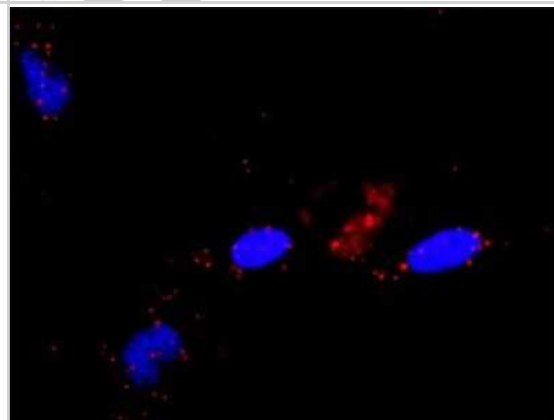


Images

Western Blot: RALGDS Antibody [H00005900-D01P] - Analysis of RALGDS expression in transfected 293T cell line by RALGDS polyclonal antibody. Lane 1: RALGDS transfected lysate(99.30 KDa). Lane 2: Non-transfected lysate.



Proximity Ligation Assay: RALGDS Antibody [H00005900-D01P] - Analysis of protein-protein interactions between RALGDS and HRAS. HeLa cells were stained with anti-RALGDS rabbit purified polyclonal 1:1200 and anti-HRAS mouse purified polyclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).



**Novus Biologicals USA**

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00005900-D01P

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005900-P01-10ug	Recombinant Human RALGDS 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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