

Product Datasheet

ROBO2 Antibody - Azide and BSA Free H00006092-B01P

Unit Size: 0.05 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/H00006092-B01P

Updated 2/21/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/H00006092-B01P



H00006092-B01P

ROBO2 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)

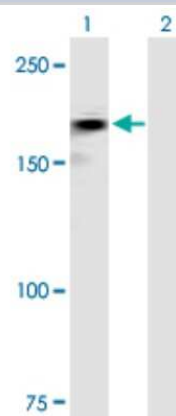
Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	6092
Gene Symbol	ROBO2
Species	Human
Specificity/Sensitivity	Reacts with roundabout, axon guidance receptor, homolog 2 (Drosophila).
Immunogen	ROBO2 (NP_002933.1, 1 a.a. - 1378 a.a.) full-length human protein. MSLLMFTQLLLCGFLYVRVDGSRLRQEDFPPIRVEHPSDVIVSKGEPTTLNCKA EGRPTPTIEWYKDGGERVETDKDDPRSHRMLLPSSGLFFLRIVHGRRSKPDEGS YVCVARNYLGEAVSRNASLEVALLRDDFRQNPTDVVVAAGEPAILECQPPRGH PEPTIYWKKDKVRIDDKEERISIRGGKLMISNTRKSDAGMYTCVGTNMVGERDS DPAELTVFERPTFLRRPINQVVLEEEAVEFRCQVQGDQPPTVRWKKDDADLPR GRYDIKDDYTLRIKTMSTDEGTYMCIAENRVGKMEASATLTVRAPPQFVVRPR DQIVAQGRVTFFPCETKGNPQPAVFWQKEGSQNLLFPNQPPQNSRCSVSPT GDLTITNIQRSDAGYYICQALTVAGSILAKAQLEVTDVLTDRPPPIILQGPANQTL AVDGTALLKCKATGDPLPVISWLKEGFTFPRGRDPRATIQQGTQIKNLRISDTG TYTCVATSSSGETSSWSAVLDVTESGATISKNYDLSLPGPPSKPQVTDVTKNS VTLSWQPGTPTLPASAYIIIEAFSSQSVSNWSQTVANHVKTTLTYVRGLRPNTIY LFMVRAINPQGLSDPSPMSDPVRTQDISPPAQGVDRQVQKELGDVLRVRLHN PVVLTPTTVQVTWTVDQRQPFIQGYRVMYRQTSGLQATSSWQNLDKAVPTER SAVLVNLKKGVTYEIKVRPYFNEFQGMDSSEKTVRTTEEAPSAPPQSVTVLTV GSYNSTSISVSWDPPPPDHQNGIIQEYKIWCLGNETRFHINKTVDAAIRSVIIGGL FPGIQYRVEVAASTSAGVGKSEPPQPIIGRRNEVVITENNNNSITEQITDVVKQPA FIAGIGGACWVILMGFSIWLYWRRKKRKGLSNYAVTFQRGDGGGLMSNGSRPG LLNAGDPSYPWLADSWPATSLPVNNSNSGPNEIGNFGRGDVLPVPGQGDKT ATMLSDGAIYSSIDFTTKTSYNSSSQITQATPYATTQILHSNSIHELAVDLDPDQ WKSSIQKTDLMGFGYSLPDQNKGNNGGKGGKKNKNSSKPQKNNGSTWA NVPLPPPVPQPLPGTELEHYAVEQQENGYSWCPPLPVQTYLHQGLEDEL EEDDDRVPTPPVRGVASSPAISFGQSTATLTPSPREEMQPMQLQAHDELTRA YQFDIAKQTWHIQSNNQPPQPPVPLGYVSGALISDLETDVADDDADDEEEAL EIPRPLRALDQTPGSSMDNLDSSVTGKAFTSSQRPRPTSPFSTDSNTSAALSQ SQRPRPTKKHKGGRMDDQPALPHRREGMTDEEALVPYSKPSFPSPGGHSSS GTASSKGSTGPRKTEVLRAGHQRNASDLLDIGYMGSNSQGQFTGEL
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.

Images

Western Blot: ROBO2 Antibody [H00006092-B01P] - Analysis of ROBO2 expression in transfected 293T cell line by ROBO2 polyclonal antibody. Lane 1: ROBO2 transfected lysate(151.58 KDa). Lane 2: Non-transfected lysate.



**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 H00006092-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
NBP1-81399PEP	ROBO2 Recombinant Protein Antigen

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00006092-B01P

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

