

Product Datasheet

PER1 Antibody H00005187-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/H00005187-B01P

Updated 6/27/2023 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/H00005187-B01P



H00005187-B01P

PER1 Antibody

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	5187
Gene Symbol	PER1
Species	Human
Specificity/Sensitivity	Reacts with period homolog 1 (Drosophila).
Immunogen	PER1 (NP_002607.1, 1 a.a. - 1290 a.a.) full-length human protein. MSGPLEGADGGGDP RPGE SFC PGGV PSPGPPQHRPCPGPSLADDDANSN GSSGNESNGHESRGASQRSSHSSSSGNGKDSALLETTESSKSTNSQSPSPPS SSIAYSLLSASSEQDNPSTSGCSSEQSARARTQKELMTALRELKLRLPPERRG KGRSGTLATLQYALACVKQVQANQEYYQQWSLEE GEP CSMDMSTY TLEELEH ITSEYTLQNQDTFSVAVSFLTGRIVYISEQAAVLLRCKRDVFRGTRFSELLAPQD VG VFY GSTAP SRLPTWGT GASAGSGLR DFTQE KSVFCRIRGGPDRDPGPRYQ PFRLTPYVTKIRVSDGAPAQPCCLLIAERIHSGYEAPRIPDPKRIFTTRHTPSCLF QD VDERAAPLLGYLPQDLLGAPVLLFLHPEDRPLMLAIHKILQLAGQPFDHSP RFCARNGEYVTMDTSWAGFVHPWSRKVAFVLGRHKVRTAPLNEDVFTPPAPS PAPSLDTDIQELSEQIHRLLLQPVHSPSPTGLCGVGAVTSPGPLHSPGSSSDSN GGDAEGPGPPAPVTFQQICKDVHLVKHQGQQLFIESRARPQSRPRLPATGTFK AKALPCQSPDPELEAGSAPVQAPLALVPEEAERKEASSCSYQQINCLDSILRYL ESC NLPSTTKRK CASSSYTTSSASDDDRQRTGPVSVGTTKDP PSAALSGEG ATPRKEPVVGGTLSPLALANKAESVSVTSQCSFSSTIVHVGDKKPPESDIIMM EDLPGLAPGPAPSPAPSP TVAPDPAPDAYRPVGLTKAVLSLHTQKEEQAFLSR FRDLGRLRGLDSSSTAPSALGERGCHHGPA PPSRRHHCRSKAKRSRHHQNP RAEAPCYVSHPSVPVPSTPWPTPPATTPFPAVVQPYPLPVFSPRGGPQPLPPA PTSVPPAAFPAPLVTPMVALVLPNYLFPTPSSYPY GALQTPAEGPPTPASHSPS PSLPALPPSPPHRPDSPLFNSRCSSPLQLNLLQLEELPRAEGAAVAGGPGSSA GPPPPSAEAAEPEARLAEVTESSNQDALSGSSDLLELLQEDSRSGTGSAASG SLGSGLGSGSGSGSHEGGSTSASITRSSQSSTSKYFGSIDSSEAEAGAARG GAEPGDQVIKYVLQDPIWLLMANADQRM MTYQVPSRDMTSVLKQDRERLRA MQKQQPRFSEDQRRELGAVHSWVRKGQLPRALDVMACVDCGSSTQDPGHP DDPLFSELDGLGLEPMEEGGGEQGSSGGSGEGEGCEE AQGGAKASSSQDL AMEEEEEGRSSSSPALPTAGNCTS
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 WB, IF and as a detection antibody in ELISA.



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
novus@novusbio.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: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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/H00005187-B01P

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

