Product Datasheet

Hemoglobin zeta Antibody - Azide and BSA Free H00003050-D01P

Unit Size: 0.1 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/H00003050-D01P

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/H00003050-D01P



H00003050-D01P

Hemoglobin zeta Antibody - Azide	e 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	3050	
Gene Symbol	HBZ	
Species	Human, Mouse	
Specificity/Sensitivity	HBZ - hemoglobin, zeta,	
Immunogen	HBZ (NP_005323.1, 1 a.a 142 a.a.) full-length human protein. MSLTKTERTIIVSMWAKISTQADTIGTETLERLFLSHPQTKTYFPHFDLHPGSAQ LRAHGSKVVAAVGDAVKSIDDIGGALSKLSELHAYILRVDPVNFKLLSHCLLVTL AARFPADFTAEAHAAWDKFLSVVSSVLTEKYR	
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	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB	

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot
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.



	. ago = 0. 0=0 op aatoa =/= //=0=0
Images	
Western Blot: Hemoglobin zeta Antibody [H00003050-D01P] - Analysis of HBZ expression in mouse lung.	150 = 100 = 75 = 50 = 37 = 25 = 20 = 15 = 4
Western Blot: Hemoglobin zeta Antibody [H00003050-D01P] - Analysis of HBZ expression in transfected 293T cell line by HBZ polyclonal antibody.Lane 1: HBZ transfected lysate(15.60 KDa).Lane 2: Non-transfected lysate.	1 2 250 - 108 - 75 - 50 - 37 - 25 - 20 - 15 - 10 - 10 - 10 - 10 - 10 - 10 - 1



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 H00003050-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

NBP1-44486 Recombinant Human Hemoglobin zeta 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.

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/H00003050-D01P

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

