Product Datasheet

Testis expressed 264 Antibody (2A3-1A10) - Azide and BSA Free H00051368-M01-50ug

Unit Size: 50 ug

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

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Updated 2/21/2025 v.20.1

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H00051368-M01-50ug

Testis expressed 264 Antibody (2A3-1A10) - Azide and BSA Free

Product Information	
Unit Size	50 ug
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	Monoclonal
Clone	2A3-1A10
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	51368
Gene Symbol	TEX264
Species	Human
Specificity/Sensitivity	TEX264 - testis expressed sequence 264
Immunogen	TEX264 (AAH08742, 1 a.a. ~ 313 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSDLLLLGLIGGLTLLLLLTLLAFAGYSGLLAGVEVSAGSPPIRNVTVAYKFHMG LYGETGRLFTESCSISPKLRSIAVYYDNPHMVPPDKCRCAVGSILSEGEESPSP ELIDLYQKFGFKVFSFPAPSHVVTATFPYTTILSIWLATRRVHPALDTYIKERKLC AYPRLEIYQEDQIHFMCPLARQGDFYVPEMKETEWKWRGLVEAIDTQVDGTGA DTMSDTSSVSLEVSPGSRETSAATLSPGASSRGWDDGDTRSEHSYSESGASG SSFEELDLEGEGPLGESRLDPGTEPLGTTKWLWEPTAPEKGKE
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Immunoprecipitation 1:10-1:500, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

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Images Western Blot: Testis expressed 264 Antibody (2A3-1A10) [H00051368-175-M01] - TEX264 monoclonal antibody (M01), clone 2A3-1A10 Analysis of 83 -TEX264 expression in Jurkat. 62-47.5-32.5-25-16.5-Western Blot: Testis expressed 264 Antibody (2A3-1A10) [H00051368-2 250 -M01] - Analysis of TEX264 expression in transfected 293T cell line by 158= TEX264 monoclonal antibody (M01), clone 2A3-1A10.Lane 1: TEX264 75 transfected lysate(34.2 KDa).Lane 2: Non-transfected lysate. 50 -37 -25-20-15-250-Immunoprecipitation: Testis expressed 264 Antibody (2A3-1A10) 150 -[H00051368-M01] - Analysis of TEX264 transfected lysate using anti-TEX264 monoclonal antibody and Protein A Magnetic Bead, and 75 immunoblotted with TEX264 MaxPab rabbit polyclonal antibody. 50 -37 -25-20-15-Sandwich ELISA: Testis expressed 264 Antibody (2A3-1A10) 14 12 1 [H00051368-M01] - Detection limit for recombinant GST tagged TEX264 is approximately 0.1ng/ml as a capture antibody. 450 0.8 0.6 8 0.2 Ũ 10 0.1 1000 0.01 1 100 Recombinant ProteinConcentration(ng/ml)

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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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to H00051368-M01-50ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00051368-P01-10ug	Recombinant Human Testis expressed 264 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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