

Product Datasheet

GNRHR2 Antibody (4A5) - Azide and BSA Free H00114814-M01

Unit Size: 0.1 mg

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

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H00114814-M01

GNRHR2 Antibody (4A5) - 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	Monoclonal
Clone	4A5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description

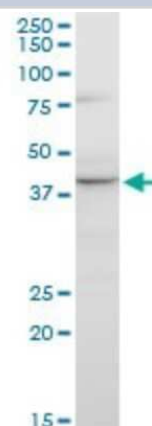
Description	Novus Biologicals Mouse GNRHR2 Antibody (4A5) - Azide and BSA Free (H00114814-M01) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	114814
Gene Symbol	GNRHR2
Species	Human, Mouse
Specificity/Sensitivity	GNRHR2 - gonadotropin-releasing hormone (type 2) receptor 2
Immunogen	GNRHR2 (NP_001457, 237 a.a. ~ 292 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TLGCRRGHQELSIDSSKEGSGRMLQEEIHAFRQLEVQKTVTSRRAGETKGISIT SI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details

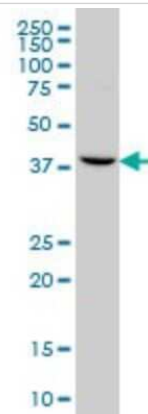
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

Images

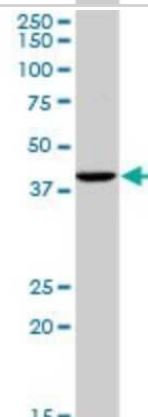
Western Blot: GNRHR2 Antibody (4A5) [H00114814-M01] - GNRHR2 monoclonal antibody (M01), clone 4A5. Analysis of GNRHR2 expression in Raw 264.7.



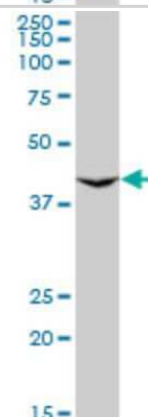
Western Blot: GNRHR2 Antibody (4A5) [H00114814-M01] - GNRHR2 monoclonal antibody (M01), clone 4A5 Analysis of GNRHR2 expression in HeLa.



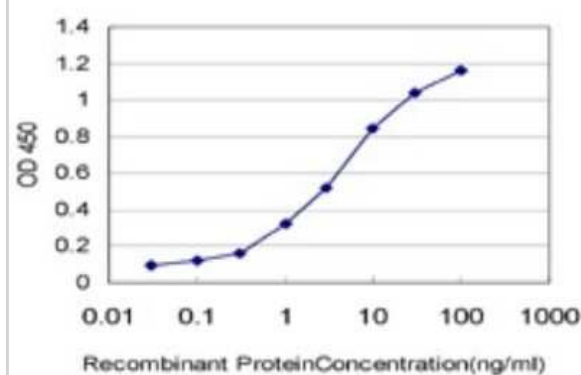
Western Blot: GNRHR2 Antibody (4A5) [H00114814-M01] - GNRHR2 monoclonal antibody (M01), clone 4A5. Analysis of GNRHR2 expression in HepG2.



Western Blot: GNRHR2 Antibody (4A5) [H00114814-M01] - GNRHR2 monoclonal antibody (M01), clone 4A5. Analysis of GNRHR2 expression in NIH/3T3.



Sandwich ELISA: GNRHR2 Antibody (4A5) [H00114814-M01] - Detection limit for recombinant GST tagged GNRHR2 is approximately 0.03ng/ml as a capture antibody.





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 H00114814-M01

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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