

Product Datasheet

IGFBP-3 Antibody (MM0342-6U23) - Azide and BSA Free NBP2-12364

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-12364

IGFBP-3 Antibody (MM0342-6U23) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MM0342-6U23
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	IgG2
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

Product Description	
Host	Mouse
Gene ID	3486
Gene Symbol	IGFBP3
Species	Human
Immunogen	Human recombinant IGFBP-3

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:20-200, Immunohistochemistry-Paraffin 1:20-1:200
Application Notes	This IGFBP3 antibody (clone MM0342-6U23) is useful for Western Blot and Immunohistochemistry-Paraffin applications. In its IHC-P validation, the antigen retrieval was performed by incubation of sections with Proteinase K (20ug/ml in PBS) for 15min at room temperature (Note: the length of PK exposure should be optimized by the user as it may depend upon the variation of fixatives and length of fixation applied to a particular specimen).

Publications

Lee D, Ahn J, Koo HS, Kang YJ. Intrauterine botulinum toxin A administration promotes endometrial regeneration mediated by IGFBP3-dependent OPN proteolytic cleavage in thin endometrium Cellular and Molecular Life Sciences 2023-01-05 [PMID: 36602651] (Western Blot)

Kim N, Kim HK, Lee K et al. Single-cell RNA sequencing demonstrates the molecular and cellular reprogramming of metastatic lung adenocarcinoma Nat Commun 2020-05-08 [PMID: 32385277] (IHC-P, Human)





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 NBP2-12364

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-35003-5ug	Recombinant Human IGFBP-3 Protein
291-G1-200	IGF-I/IGF-1 [Unconjugated]

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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