

Product Datasheet

HNF-3 beta/FoxA2 Antibody (4G11) **H00003170-M11**

Unit Size: 0.1 mg

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

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H00003170-M11

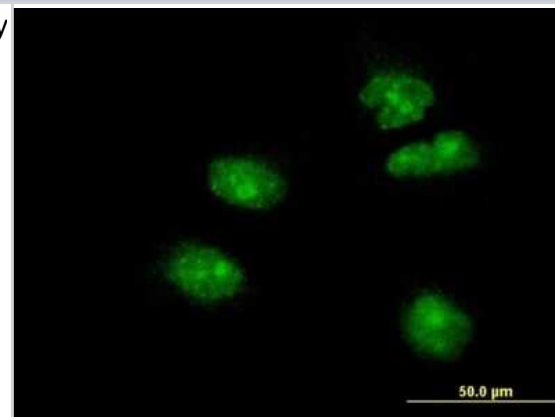
HNF-3 beta/FoxA2 Antibody (4G11)

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	4G11
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3170
Gene Symbol	FOXA2
Species	Human
Specificity/Sensitivity	FOXA2 (4G11)
Immunogen	FOXA2 (NP_068556, 363 a.a. ~ 457 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. HLKPEHHYAFNHPFSINNLMSSSEQQHHSHHHHQPHKMDLKAYEQVMHYPGY GSPMPGSLAMGPVTNKTGLDASPLAADTSYYQGVYSRPIMNSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.



Images

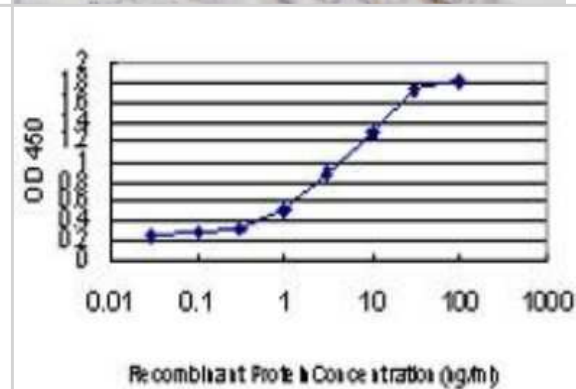
Immunocytochemistry/Immunofluorescence: HNF-3 beta/FoxA2 Antibody (4G11) [H00003170-M11] - Analysis of monoclonal antibody to FOXA2 on HeLa cell. Antibody concentration 10 ug/ml



Immunohistochemistry-Paraffin: HNF-3 beta/FoxA2 Antibody (4G11) [H00003170-M11] - Analysis of monoclonal antibody to FOXA2 on formalin-fixed paraffin-embedded human small Intestine. Antibody concentration 0.2 ug/ml



ELISA: HNF-3 beta/FoxA2 Antibody (4G11) [H00003170-M11] - Detection limit for recombinant GST tagged FOXA2 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
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

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