# **Product Datasheet**

# Host cell factor C2 Antibody (OTI5H9) NBP2-45733

Unit Size: 0.1 ml

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

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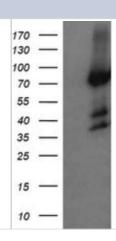
# NBP2-45733

Host cell factor C2 Antibody (OTI5H9)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI5H9
Preservative	0.02% Sodium Azide
Isotype	lgG1
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	86.6 kDa
Product Description	
Description	Novus Biologicals Mouse Host cell factor C2 Antibody (OTI5H9) (NBP2-45733) is a monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	29915
Gene Symbol	HCFC2
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length human recombinant protein of human HCFC2(NP_037452) produced in HEK293T cell.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 Immunohistochemistry 1:150 Immunocytochemistry/

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Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin

# **Images**

Western Blot: Host cell factor C2 Antibody (OTI5H9) [NBP2-45733] -Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY Host cell factor C2.

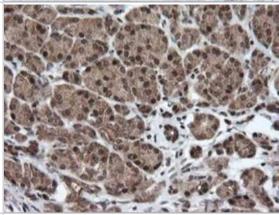




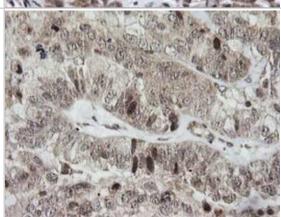
Immunohistochemistry: Host cell factor C2 Antibody (OTI5H9) [NBP2-45733] - Analysis of Human breast tissue.



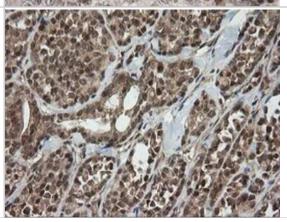
Immunohistochemistry: Host cell factor C2 Antibody (OTI5H9) [NBP2-45733] - Analysis of Human pancreas tissue.



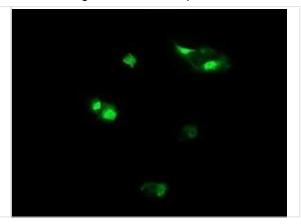
Immunohistochemistry: Host cell factor C2 Antibody (OTI5H9) [NBP2-45733] - Analysis of Adenocarcinoma of Human ovary tissue.



Immunohistochemistry: Host cell factor C2 Antibody (OTI5H9) [NBP2-45733] - Analysis of Carcinoma of Human thyroid tissue.



Immunofluorescence: Host cell factor C2 Antibody (OTI5H9) [NBP2-45733] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY Host cell factor C2.





### **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 NBP2-45733**

**HAF007** Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

Recombinant Human Host cell factor C2 GST (N-Term) Protein H00029915-P01-10ug

#### 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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