# **Product Datasheet**

# RFC2 Antibody (OTI4C11) NBP2-03934

Unit Size: 0.1 ml

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

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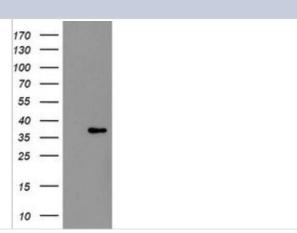
### NBP2-03934

RFC2 Antibody (OTI4C11)	
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI4C11
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	35.1 kDa
Product Description	
Description	Novus Biologicals Mouse RFC2 Antibody (OTI4C11) (NBP2-03934) is a monoclonal antibody validated for use in IHC, WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5982
Gene Symbol	RFC2
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	Human recombinant protein fragment corresponding to amino acids 1-234 of human RFC2 (NP_002905) produced in E.coli.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Western Blot 1:2000 Flow Cytometry 1:100 Immunohistochemistry 1:150

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Recommended Dilutions	Western Blot 1:2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

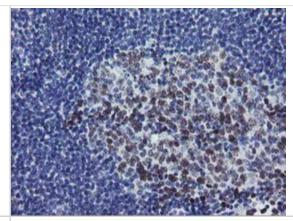
### **Images**

Western Blot: RFC2 Antibody (4C11) [NBP2-03934] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RFC2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RFC2.

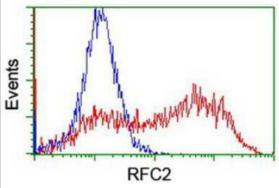




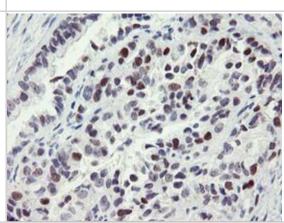
Immunohistochemistry-Paraffin: RFC2 Antibody (4C11) [NBP2-03934] Staining of paraffin-embedded Human tonsil using anti-RFC2 mouse monoclonal antibody.



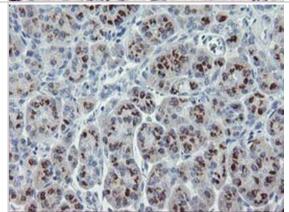
Flow Cytometry: RFC2 Antibody (4C11) [NBP2-03934] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-RFC2 antibody, and then analyzed by flow cytometry.



Immunohistochemistry-Paraffin: RFC2 Antibody (4C11) [NBP2-03934] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-RFC2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: RFC2 Antibody (4C11) [NBP2-03934] - Staining of paraffin-embedded Human pancreas tissue using anti-RFC2 mouse monoclonal 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 NBP2-03934**

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)

H00005982-P01-10ug Recombinant Human RFC2 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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