

# Product Datasheet

## Replication Termination Factor 2 Antibody (OTI1E8) NBP2-03584

Unit Size: 0.1 ml

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

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**NBP2-03584****Replication Termination Factor 2 Antibody (OTI1E8)**

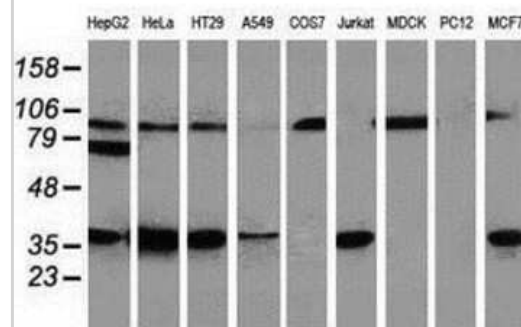
Product Information	
Unit Size	0.1 ml
Concentration	0.58 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI1E8
Preservative	0.02% Sodium Azide
Isotype	IgG2b
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	33.7 kDa

Product Description	
Description	Novus Biologicals Mouse Replication Termination Factor 2 Antibody (OTI1E8) (NBP2-03584) is a monoclonal antibody validated for use in IHC, WB, Flow and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	51507
Gene Symbol	RTF2
Species	Human
Immunogen	Full length human recombinant protein of human C20orf43 (NP_057491) produced in HEK293T cell.

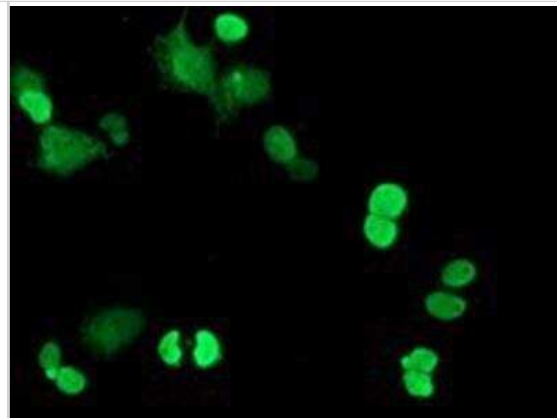
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-2000, Flow Cytometry 1:100, Immunohistochemistry 1:150, Immunocytochemistry/ Immunofluorescence 1:100, Immunohistochemistry-Paraffin 1:150

**Images**

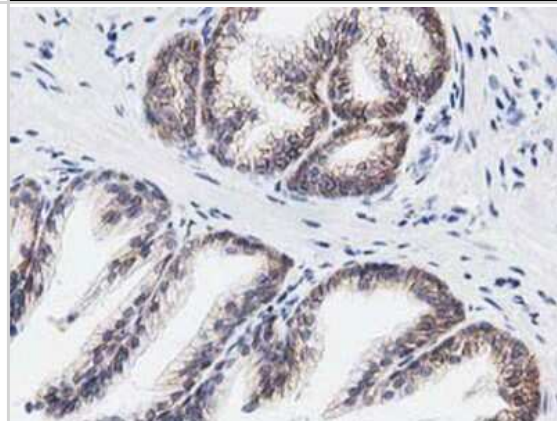
Western Blot: C20orf43 Antibody (1E8) [NBP2-03584] Analysis of extracts (35ug) from 9 different cell lines by using anti-C20orf43 monoclonal antibody.



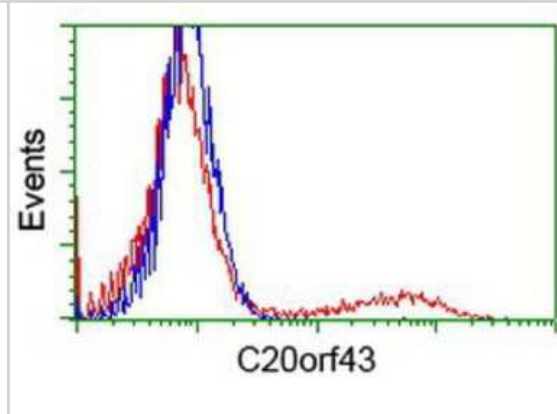
Immunocytochemistry/Immunofluorescence: C20orf43 Antibody (1E8) [NBP2-03584] - Staining of COS7 cells transiently transfected by pCMV6-ENTRY C20orf43.



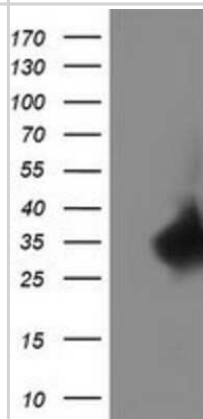
Immunohistochemistry-Paraffin: C20orf43 Antibody (1E8) [NBP2-03584] - Staining of paraffin-embedded Human prostate tissue using anti-C20orf43 mouse monoclonal antibody.



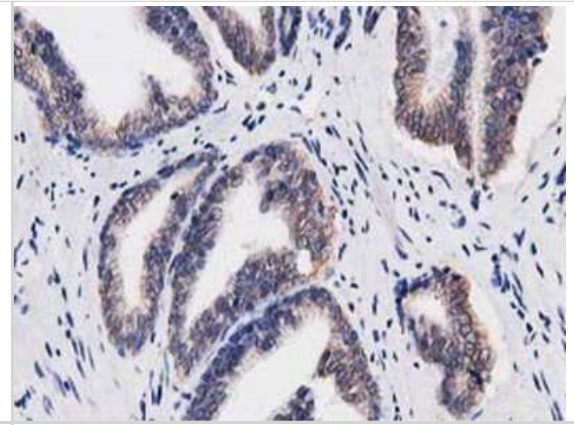
Flow Cytometry: C20orf43 Antibody (1E8) [NBP2-03584] - HEK293T cells transfected with either overexpression plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-C20orf43 antibody, and then analyzed by flow cytometry.



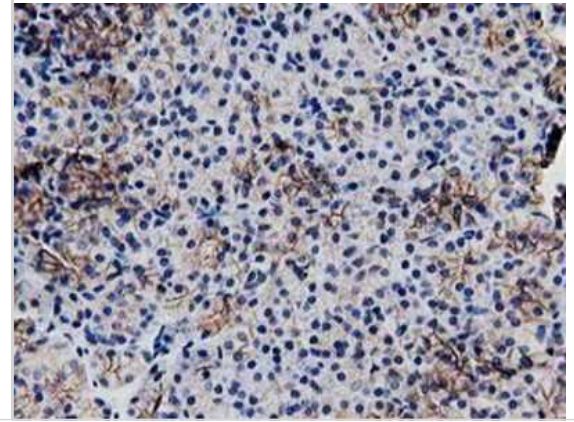
Western Blot: C20orf43 Antibody (1E8) [NBP2-03584] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY C20orf43 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-C20orf43.



Immunohistochemistry-Paraffin: C20orf43 Antibody (1E8) [NBP2-03584]  
- Staining of paraffin-embedded Carcinoma of Human prostate tissue  
using anti-C20orf43 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: C20orf43 Antibody (1E8) [NBP2-03584]  
- Staining of paraffin-embedded Human pancreas tissue using anti-  
C20orf43 mouse monoclonal antibody.





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### **Products Related to NBP2-03584**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
NBP2-30645PEP	Replication Termination Factor 2 Recombinant Protein Antigen

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### **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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