## **Product Datasheet**

# RNF39 Antibody (OTI5E10) - Azide and BSA Free NBP2-73927

Unit Size: 100 ug

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-73927

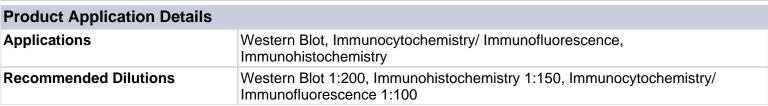
Updated 10/23/2024 v.20.1

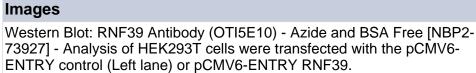
Earn rewards for product reviews and publications.

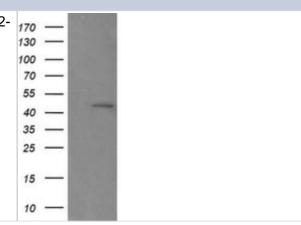
Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-73927



| RNF39 Antibody (OTI5E10) - Azide and BSA Free |   |
|---|---|
| Product Information                           |   |
| Unit Size                                     | 100 ug  |
| Concentration                                 | LYOPH mg/ml   |
| Storage                                       | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality                                     | Monoclonal  |
| Clone   | OTI5E10   |
| Preservative                                  | No Preservative   |
| Reconstitution Instructions                   | we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.  |
| Isotype                                       | IgG1  |
| Purity  | Immunogen affinity purified   |
| Buffer  | Lyophilized from PBS (pH 7.3) with 8% Trehalose   |
| Target Molecular Weight                       | 45.3 kDa  |
| Product Description                           |   |
| Host  | Mouse   |
| Gene ID                                       | 80352   |
| Gene Symbol                                   | RNF39   |
| Species                                       | Human, Mouse, Rat, Canine, Monkey   |
| 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 RNF39(NP_079512) produced in HEK293T cell.   |
| Product Application Details                   |   |
| Applications                                  | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry   |
| Recommended Dilutions                         | Western Blot 1:200, Immunohistochemistry 1:150, Immunocytochemistry/<br>Immunofluorescence 1:100  |

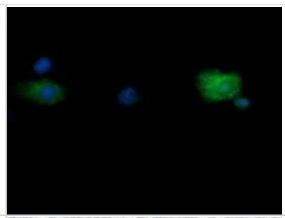




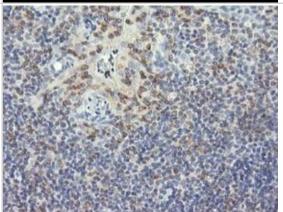




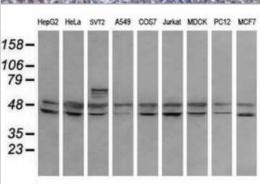
Immunocytochemistry/Immunofluorescence: RNF39 Antibody (OTI5E10) - Azide and BSA Free [NBP2-73927] - Analysis of COS7 cells transiently transfected by pCMV6-ENTRY RNF39.



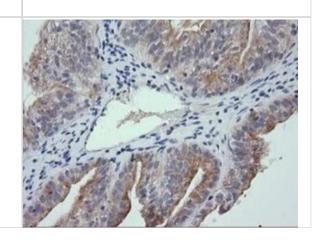
Immunohistochemistry: RNF39 Antibody (OTI5E10) - Azide and BSA Free [NBP2-73927] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



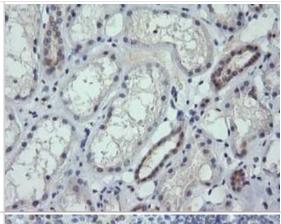
Western Blot: RNF39 Antibody (OTI5E10) - Azide and BSA Free [NBP2-73927] - Analysis of extracts (35ug) from 9 different cell lines (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



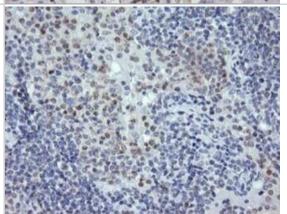
Immunohistochemistry: RNF39 Antibody (OTI5E10) - Azide and BSA Free [NBP2-73927] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RNF39 Antibody (OTI5E10) - Azide and BSA Free [NBP2-73927] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: RNF39 Antibody (OTI5E10) - Azide and BSA Free [NBP2-73927] - Analysis of Human lymphoma tissue. (Heatinduced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





### **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 NBP2-73927**

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)
NBP2-33479PEP RNF39 Recombinant Protein Antigen

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-73927

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

