# **Product Datasheet**

# ZC3H8 Antibody (OTI4H5) - Azide and BSA Free NBP2-74908

Unit Size: 100 ug

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

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# NBP2-74908

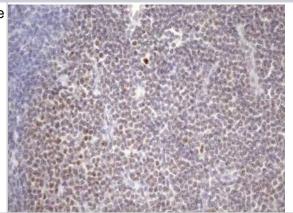
7C3H8 Antibody (OTI4H5) - Azide and RSA Free

| 2C3H8 Antibody (OTI4H5) - 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  | OTI4H5   |
| 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                      | 33.4 kDa   |
| Product Description                          |  |
| Description                                  | Novus Biologicals Mouse ZC3H8 Antibody (OTI4H5) - Azide and BSA Free (NBP2-46397) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.                         |
| Host   | Mouse  |
| Gene ID                                      | 84524  |
| Gene Symbol                                  | ZC3H8  |
| Species                                      | Human  |
| Immunogen                                    | Full length human recombinant protein of human ZC3H8 (NP_115883) produced in E.coli.   |
| Product Application Details                  |  |
| Applications                                 | Immunohistochemistry-Paraffin, Immunohistochemistry  |
|  |  |

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|-----------------------|---|
| Applications          | Immunohistochemistry-Paraffin, Immunohistochemistry       |
| Recommended Dilutions | Immunohistochemistry 1:150, Immunohistochemistry-Paraffin |

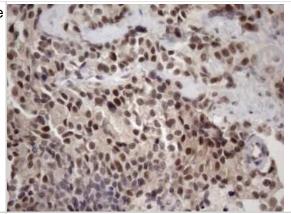
# **Images**

Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Human lymphoma tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)

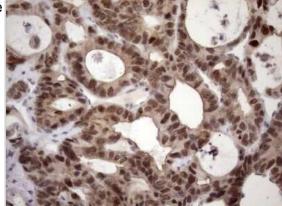




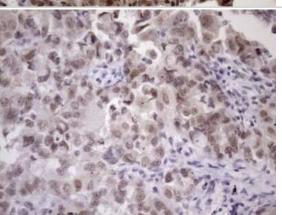
Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Adenocarcinoma of Human breast tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



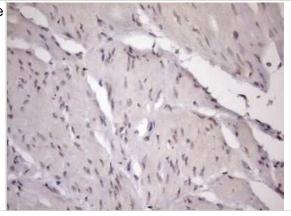
Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



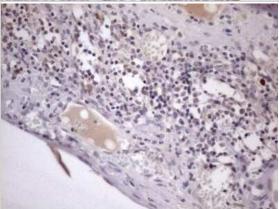
Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Carcinoma of Human bladder tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



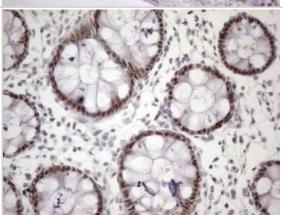
Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



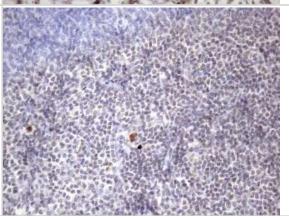
Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)



Immunohistochemistry: ZC3H8 Antibody (OTI4H5) - Azide and BSA Free [NBP2-74908] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120C for 3 min)





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# **Products Related to NBP2-74908**

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)
NBP1-84661PEP ZC3H8 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

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