# **Product Datasheet**

# hnRNP L Antibody (OTI2E4) - Azide and BSA Free NBP2-70908

Unit Size: 100 ug

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

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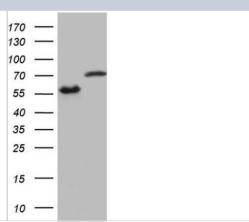
#### NBP2-70908

hnRNP L Antibody (OTI2E4) - Azide and BSA Free

| TITIKINF L ATTIBOUY (OTIZE4) - AZIDE ATD BOA FTEE |   |
|---|---|
| Product Information                               |   |
| Unit Size   | 100 ug  |
| Concentration                                     | LYOPH mg/ml   |
| Storage   | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality   | Monoclonal  |
| Clone   | OTI2E4  |
| Preservative                                      | No Preservative   |
| Reconstitution Instructions                       | Reconstitute with PBS (pH 7.3). To use this carrier-free antibody for conjugation experiments, another round of desalting is highly recommended.  |
| Isotype   | IgG1  |
| Purity  | Immunogen affinity purified   |
| Buffer  | Lyophilized from PBS (pH 7.3) with 8% Trehalose   |
| Target Molecular Weight                           | 64 kDa  |
| Product Description                               |   |
| Host  | Mouse   |
| Gene ID   | 3191  |
| Gene Symbol                                       | HNRNPL  |
| 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 270-502 of human HNRNPL (NP_001524) produced in E.coli.   |
| Product Application Details                       |   |
| Applications                                      | Western Blot, Immunohistochemistry  |
| Recommended Dilutions                             | Western Blot 1:2000, Immunohistochemistry 1:150   |
|   |   |

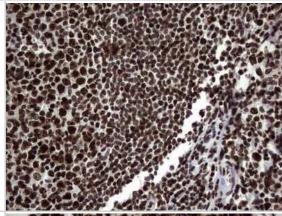
#### **Images**

Western Blot: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2 -70908] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY HNRNPL cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-HNRNPL.

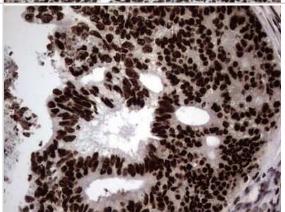




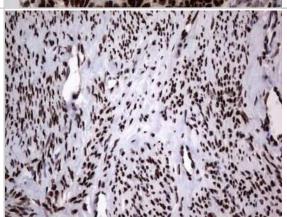
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



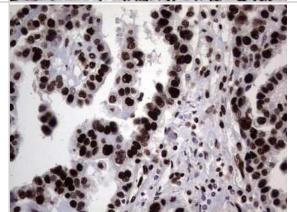
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



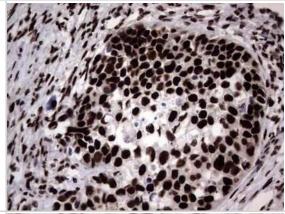
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Adenocarcinoma of Human endometrium tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



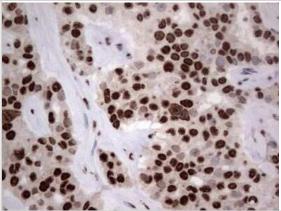
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Adenocarcinoma of Human ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



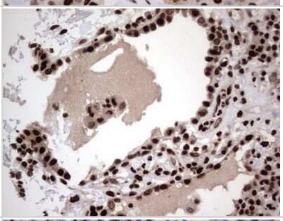
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Carcinoma of Human kidney. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



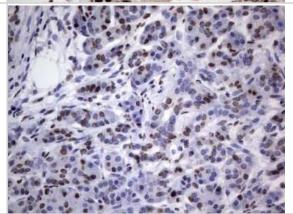
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Carcinoma of Human liver tissue.(Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



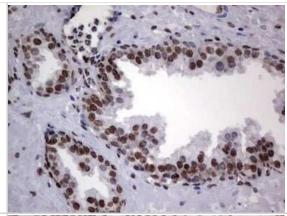
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Carcinoma of Human lung tissue.(Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



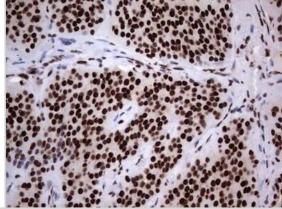
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



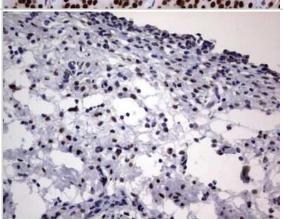
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Carcinoma of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



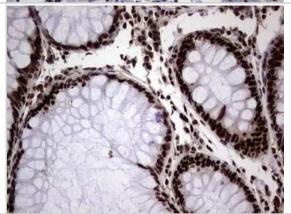
Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Carcinoma of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human bladder tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human colon tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



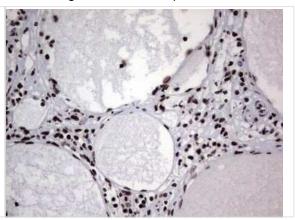
Page 5 of 8 v.20.1 Updated 9/20/2021 Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human endometrium tissue. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human Kidney tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human lung tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Page 6 of 8 v.20.1 Updated 9/20/2021 Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human lymphoma tissue. (Heatinduced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human Ovary tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human pancreas. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min) Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human prostate tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)



Immunohistochemistry: hnRNP L Antibody (OTI2E4) - Azide and BSA Free [NBP2-70908] - Analysis of Human thyroid tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)





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NBP2-33627PEP hnRNP L Recombinant Protein Antigen

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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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