# **Product Datasheet**

## SEC14L1 Antibody (OTI3A6) NBP2-45729

Unit Size: 0.1 ml

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

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### NBP2-45729

SEC14L1 Antibody (OTI3A6)

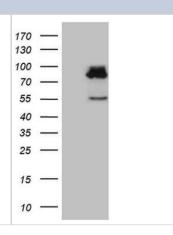
| = -                 |  |
|---------------------|--|
| Product Information |  |
| Unit Size           | 0.1 ml                                   |
| Concentration       | 1 mg/ml                                  |
| Storage             | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality           | Monoclonal                               |
| Clone               | OTI3A6                                   |
| Preservative        | 0.02% Sodium Azide                       |
| Isotype             | IgG1                                     |
| Purity              | Immunogen affinity purified              |
| Buffer              | PBS (pH 7.3), 1.0% BSA and 50% Glycerol  |
| Product Description |  |

| <b>Product Description</b> |   |
|----------------------------|---|
| Host                       | Mouse   |
| Gene ID                    | 6397  |
| Gene Symbol                | SEC14L1   |
| 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                  | Full length human recombinant protein of human SEC14L1 (NP_002994) produced in HEK293T cell.  |

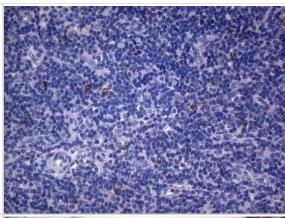
| Product Application Details |  |
|-----------------------------|--|
| Applications                | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin                  |
| Recommended Dilutions       | Western Blot 1:2000, Immunohistochemistry 1:150, Immunohistochemistry-<br>Paraffin |

### **Images**

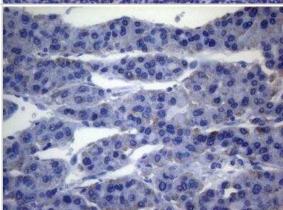
Western Blot: SEC14L1 Antibody (OTI3A6) [NBP2-45729] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SEC14L1 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SEC1.



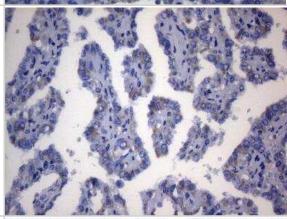
Immunohistochemistry-Paraffin: SEC14L1 Antibody (OTI3A6) [NBP2-45729] - Staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-SEC14L1 mouse monoclonal antibody.



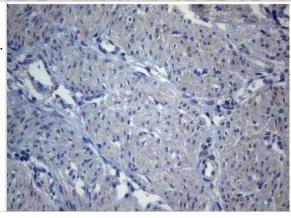
Immunohistochemistry-Paraffin: SEC14L1 Antibody (OTI3A6) [NBP2-45729] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-SEC14L1 mouse monoclonal antibody.



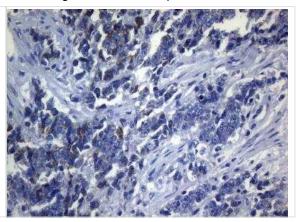
Immunohistochemistry-Paraffin: SEC14L1 Antibody (OTI3A6) [NBP2-45729] - Staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-SEC14L1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SEC14L1 Antibody (OTI3A6) [NBP2-45729] - Staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-SEC14L1 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: SEC14L1 Antibody (OTI3A6) [NBP2-45729] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-SEC14L1 mouse monoclonal antibody.





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## **Products Related to NBP2-45729**

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)

NBP1-80882PEP SEC14L1 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.

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