

# Product Datasheet

## SOAT 2 Antibody (OTI2D3) - Azide and BSA Free NBP2-74271

Unit Size: 100 ug

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

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**NBP2-74271**

SOAT 2 Antibody (OTI2D3) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	OTI2D3
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	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.
<b>Isotype</b>	IgG1
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Lyophilized from PBS (pH 7.3) with 8% Trehalose
<b>Target Molecular Weight</b>	59.7 kDa

**Product Description**

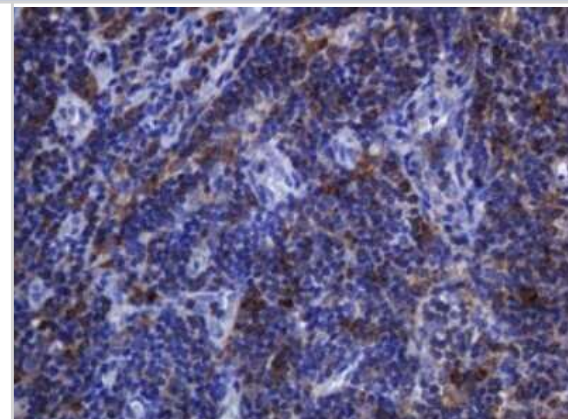
<b>Host</b>	Mouse
<b>Gene ID</b>	8435
<b>Gene Symbol</b>	SOAT2
<b>Species</b>	Human
<b>Immunogen</b>	Human recombinant protein fragment corresponding to amino acids 1-120 of human SOAT2 (NP_003569) produced in E.coli.

**Product Application Details**

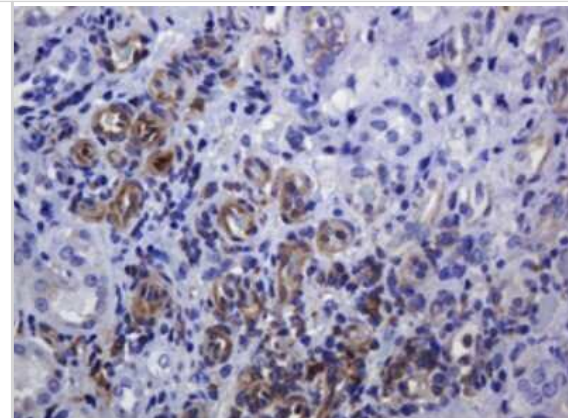
<b>Applications</b>	Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Immunohistochemistry 1:150, Immunohistochemistry-Paraffin

**Images**

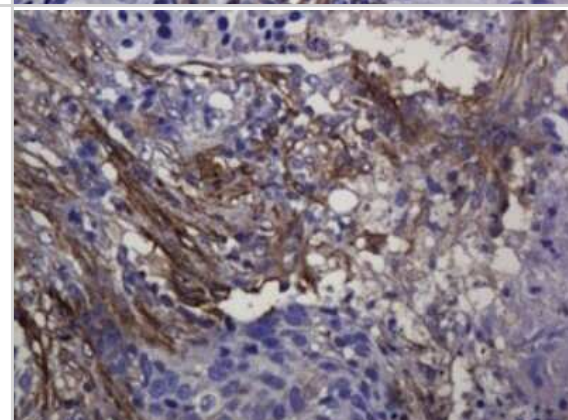
Immunohistochemistry: SOAT 2 Antibody (OTI2D3) - Azide and BSA Free [NBP2-74271] - Analysis of Human lymph node tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



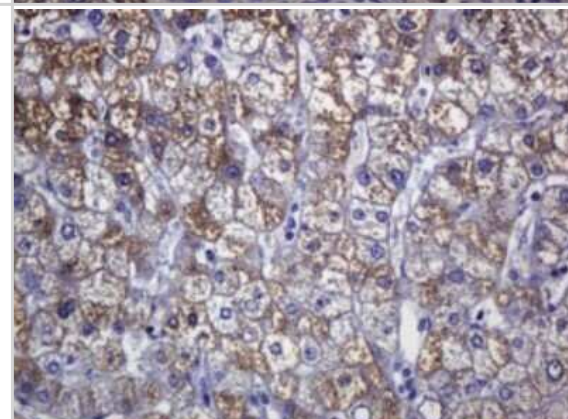
Immunohistochemistry: SOAT 2 Antibody (OTI2D3) - Azide and BSA Free [NBP2-74271] - Analysis of Adenocarcinoma of Human colon tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



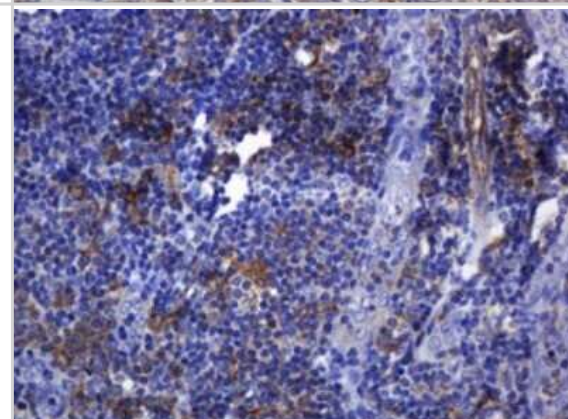
Immunohistochemistry: SOAT 2 Antibody (OTI2D3) - Azide and BSA Free [NBP2-74271] - Analysis of Carcinoma of Human lung tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SOAT 2 Antibody (OTI2D3) - Azide and BSA Free [NBP2-74271] - Analysis of Human liver tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)



Immunohistochemistry: SOAT 2 Antibody (OTI2D3) - Azide and BSA Free [NBP2-74271] - Analysis of Human tonsil tissue. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120C for 3min)





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### **Products Related to NBP2-74271**

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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)
H00008435-P01-10ug	Recombinant Human SOAT 2 GST (N-Term) Protein

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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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