

# Product Datasheet

## **Intelectin-1/Omentin Antibody (ITLN1/4061) - Azide and BSA Free** **NBP3-08521**

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP3-08521**

Intelectin-1/Omentin Antibody (ITLN1/4061) - Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at -20 to -80C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	ITLN1/4061
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS
<b>Target Molecular Weight</b>	35 kDa

**Product Description**

<b>Description</b>	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07677).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
<b>Host</b>	Mouse
<b>Gene ID</b>	55600
<b>Gene Symbol</b>	ITLN1
<b>Species</b>	Human
<b>Marker</b>	Epithelioid-Type Malignant Mesothelioma Marker
<b>Immunogen</b>	Recombinant fragment (around aa16-141) of human Intelectin-1/Omentin protein (exact sequence is proprietary) (Uniprot: Q8WWA0)

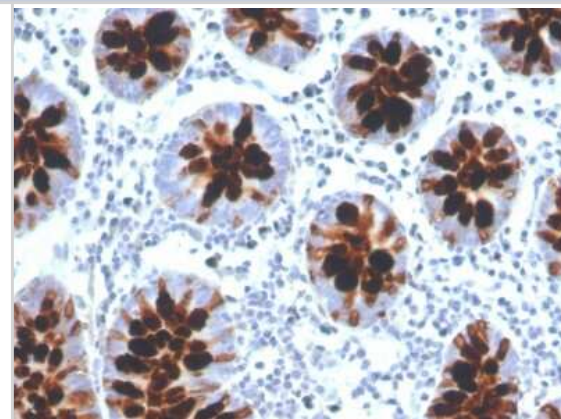
**Product Application Details**

<b>Applications</b>	Immunohistochemistry-Paraffin, Protein Array
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
<b>Application Notes</b>	Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.



## Images

Immunohistochemistry-Paraffin: Intelectin-1/Omentin Antibody (ITLN1/4061) [NBP3-08521] - Formalin-fixed, paraffin-embedded human colon stained with Intelectin-1/Omentin Mouse Monoclonal Antibody (ITLN1/4061).



Protein Array: Intelectin-1/Omentin Antibody (ITLN1/4061) [NBP3-08521] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Intelectin-1/Omentin Mouse Monoclonal Antibody (ITLN1/4061).





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### **Products Related to NBP3-08521**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-72371-100ug	Recombinant Human Intelectin-1/Omentin Protein

### **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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