## **Product Datasheet**

### Intelectin-1/Omentin Antibody (ITLN1/4063) NBP3-07679-100ug

Unit Size: 100 ug

Store at 4C.

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Updated 7/16/2024 v.20.1

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#### NBP3-07679-100ug

Intelectin-1/Omentin Antibody (ITLN1/4063)

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Product Information					
Unit Size	100 ug				
Concentration	0.2 mg/ml				
Storage	Store at 4C.				
Clonality	Monoclonal				
Clone	ITLN1/4063				
Preservative	0.05% Sodium Azide				
Isotype	IgG1 Kappa				
Purity	Protein A or G purified				
Buffer	10 mM PBS with 0.05% BSA				
Target Molecular Weight	35 kDa				
Product Description					
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08523) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.				
Host	Mouse				
Gene ID	55600				
Gene Symbol	ITLN1				
Species	Human				
Marker	Epithelioid-Type Malignant Mesothelioma Marker				
Immunogen	Recombinant fragment (around aa16-141) of human Intelectin-1/Omentin protein (exact sequence is proprietary) (Uniprot: Q8WWA0)				
Product Application Details					
Applications	Immunohistochemistry-Paraffin, Protein Array				
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array				
Application Notes	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.				

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Images								
Immunohistochemistry-Paraffin: Intelectin-1/Omentin Antibody (ITLN1/4063) [NBP3-07679] - Formalin-fixed, paraffin-embedded human colon stained with Intelectin-1/Omentin Mouse Monoclonal Antibody (ITLN1/4063).	×							
Protein Array: Intelectin-1/Omentin Antibody (ITLN1/4063) [NBP3-07679] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Intelectin-1/Omentin Mouse Monoclonal Antibody (ITLN1/4063).	148 (aucos 2) Isuláis jo utidus	n1 74	 10 10	20 larik (Top 40)	3	Protein TLA1 DBNL SF384 30	2 score 199.6 4.02 2.74	14634 139 0.38 40





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#### Products Related to NBP3-07679-100ug

NBP1-72371-100ug	Recombinant Human Intelectin-1/Omentin Protein
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

#### 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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