# **Product Datasheet**

# Intelectin-2 Antibody - BSA Free NBP1-81738

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 3/30/2025 v.20.1

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#### NBP1-81738

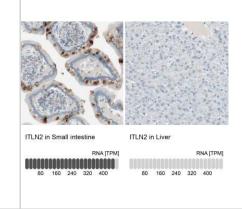
Intelectin-2 Antibody - BSA Free

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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	142683
Gene Symbol	ITLN2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TCAFSFSSLPRSCKEIKERCHSAGDGLYFLRTKNGVVY
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry

<b>Product Application Details</b>	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

# **Images**

Immunohistochemistry-Paraffin: Intelectin-2 Antibody [NBP1-81738] - Staining in human small intestine and liver tissues using anti-ITLN2 antibody. Corresponding ITLN2 RNA-seq data are presented for the same tissues.



Page 2 of 3 v.20.1 Updated 3/30/2025 Immunohistochemistry-Paraffin: Intelectin-2 Antibody [NBP1-81738] -Staining of human small intestine shows strong cytoplasmic positivity in glandular cells(goblet cells). Immunohistochemistry-Paraffin: Intelectin-2 Antibody [NBP1-81738] -Staining of human duodenum shows strong extracellular positivity in goblet cells. Immunohistochemistry-Paraffin: Intelectin-2 Antibody [NBP1-81738] -Staining of human liver shows no positivity in hepatocytes as expected. Immunohistochemistry-Paraffin: Intelectin-2 Antibody [NBP1-81738] -Staining of human pancreas shows no positivity in exocrine glandular cells as expected.





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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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