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Datasheet for ABIN7432898

## anti-ITLN1/Omentin antibody (AA 31-253)

### 4 Images

#### Overview

Quantity:	100 µL
Target:	ITLN1/Omentin (ITLN1)
Binding Specificity:	AA 31-253
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITLN1/Omentin antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### Product Details

Purpose:	Polyclonal Antibody to Intelectin 1 (ITLN1)
Immunogen:	Recombinant Intelectin 1 (ITLN1) corresponding to Cys31~Gly253 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ITLN1. It has been selected for its ability to recognize ITLN1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

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Target:	ITLN1/Omentin (ITLN1)
Alternative Name:	Intelectin 1 ( <a href="#">ITLN1 Products</a> )
Background:	HL1, INTL, ITLN, LFR, HIntL, Omentin, Intelectin 1, Galactofuranose Binding, Intestinal Lactoferrin Receptor, Endothelial lectin HL-1

## Application Details

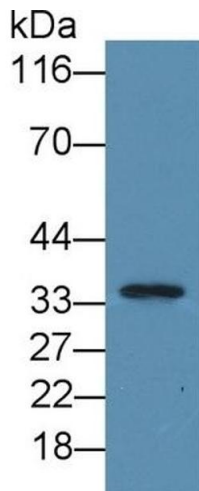
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Application Notes:	Western blotting: 0.2-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

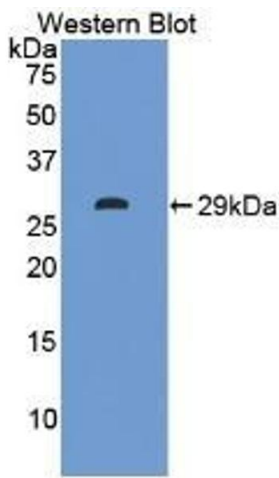
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Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



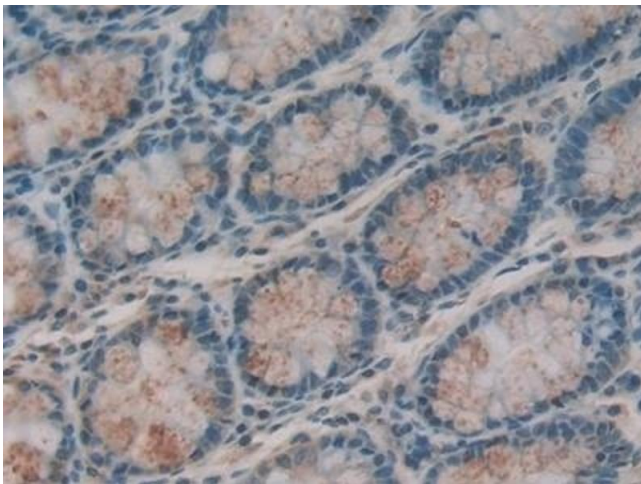
#### Western Blotting

**Image 1.** Detection of ITLN1 in Mouse Small intestine lysate using Polyclonal Antibody to Intelectin 1 (ITLN1)



#### Western Blotting

**Image 2.** Detection of Recombinant ITLN1, Human using Polyclonal Antibody to Intelectin 1 (ITLN1)



#### Immunohistochemistry

**Image 3.** Detection of ITLN1 in Human Intestine Tissue using Polyclonal Antibody to Intelectin 1 (ITLN1)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7432898.