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# anti-ITLN1/Omentin antibody

2 Images



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#### Overview

Quantity:	100 μL
Target:	ITLN1/Omentin (ITLN1)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITLN1/Omentin antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

#### **Product Details**

Purpose:	Rabbit polyclonal antibody to Omentin
Immunogen:	Recombinant full length protein of human Omentin
Specificity:	Recognizes endogenous levels of Omentin protein.
Characteristics:	Rabbit polyclonal antibody to Omentin
Purification:	The antibody was purified by immunogen affinity chromatography.

# Target Details

Target:	ITLN1/Omentin (ITLN1)
Alternative Name:	Omentin (ITLN1 Products)
Background:	INTL, ITLN, LFR, Intelectin-1, ITLN-1, Endothelial lectin HL-1, Galactofuranose-binding lectin, Intestinal lactoferrin receptor, Omentin

#### **Target Details**

Gene ID:	55600
UniProt:	Q8WWA0

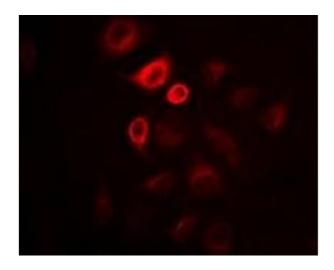
### **Application Details**

Application Notes:	WB (1:500 - 1:2000), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

# Handling

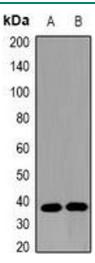
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

## Images



#### **Immunofluorescence**

**Image 1.** Immunofluorescent analysis of Omentin staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod



#### **Western Blotting**

**Image 2.** Western blot analysis of Omentin expression in mouse heart (A), rat intestine (B) whole cell lysates.