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Datasheet for ABIN1909740

## anti-LGMN antibody (AA 83-112) (FITC)

### 1 Image

#### Overview

Quantity:	200 µL
Target:	LGMN
Binding Specificity:	AA 83-112
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LGMN antibody is conjugated to FITC
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

#### Product Details

Isotype:	IgG
Specificity:	This LGMN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 83-112 amino acids from the N-terminal region of human LGMN.
Purification:	Affinity purified

#### Target Details

Target:	LGMN
Alternative Name:	LGMN / Legumain ( <a href="#">LGMN Products</a> )
Background:	Name/Gene ID: LGMN Subfamily: Cysteine C13

## Target Details

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Family: Protease

Synonyms: LGMN, AEP, LGMN1, Protease, cysteine 1, Asparaginyl endopeptidase, Cysteine protease 1, Legumain, PRSC1

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Gene ID: 5641

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Pathways: [Metabolism of Steroid Hormones and Vitamin D](#), [Activation of Innate immune Response](#), [Toll-Like Receptors Cascades](#)

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## Application Details

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Application Notes: Approved: ELISA, IHC, IHC-P (5 µg/mL), WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

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Comment: Target Species of Antibody: Human

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: Lot specific

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Buffer: PBS, no preservatives added

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Preservative: Without preservative

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Handling Advice: Aliquot to avoid repeated freezing and thawing.

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Storage: 4 °C, -20 °C

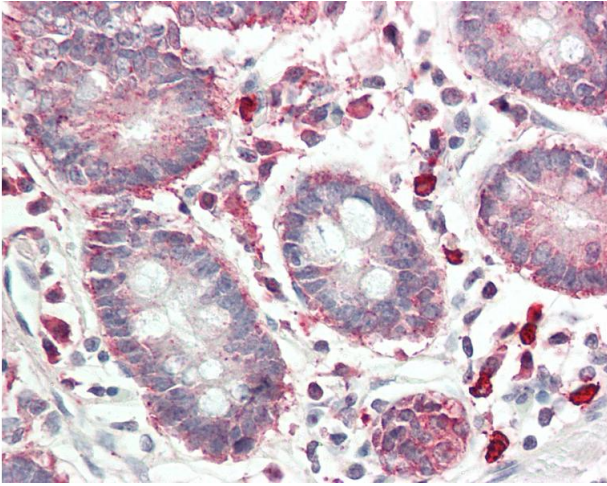
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Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

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Expiry Date: 6 months

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### Immunohistochemistry

**Image 1.** Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE) This image was taken for the unconjugated form of this product. Other forms have not been tested.