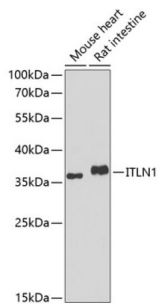
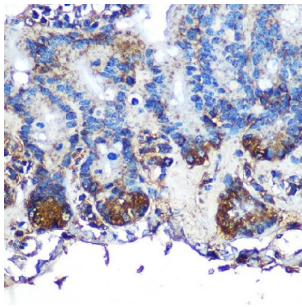


Intelectin 1/Omentin (ITLN1) Antibody

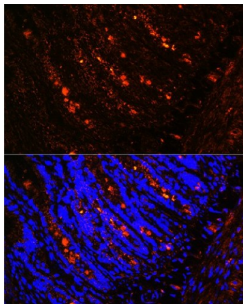
Catalogue No.: abx005461



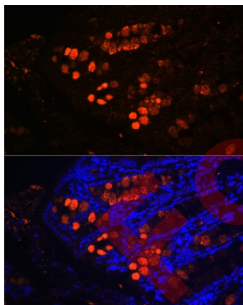
Western blot analysis of extracts of various cell lines using ITLN1 Antibody (1/1000 dilution).



Immunohistochemistry of paraffin-embedded mouse intestine using ITLN1 Antibody (1/100 dilution, 40x lens). Microwave antigen retrieval was performed in 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunofluorescence analysis of rat intestine using ITLN1 antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of mouse colon using ITLN1 antibody (1/100 dilution, 40x lens). Blue: DAPI for nuclear staining.

ITLN1 Antibody is a Rabbit Polyclonal antibody against ITLN1.

Target: Intelectin 1/Omentin (ITLN1)

Clonality: Polyclonal

Reactivity: Mouse, Rat

Datasheet

Version: 2.0.0
Revision date: 22 Jun 2025



Tested Applications: WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/200, IF/ICC: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human ITLN1

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8WWA0 ([UniProt](#), [ExPASy](#))

Gene Symbol: ITLN1

GeneID: [55600](#)

NCBI Accession: NP_060095.2

KEGG: hsa:55600

String: [9606.ENSP00000323587](#)

Molecular Weight: Calculated MW: 34 kDa
Observed MW: 37 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.