

MLN antibody

Product Information

Catalog No.: FNab05219

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

This gene encodes a small peptide hormone that is secreted by cells of the small intestine to regulate gastrointestinal contractions and motility. Proteolytic processing of the secreted protein produces the mature peptide and a byproduct referred to as motilin-associated peptide (MAP). Three transcript variants encoding different preproprotein isoforms but the same mature peptide have been found for this gene.

Immunogen information

Immunogen: motilin

Synonyms: Promotilin|Motilin|associated peptide (MAP)|MLN

Observed MW: 13 kDa Uniprot ID: P12872

Application

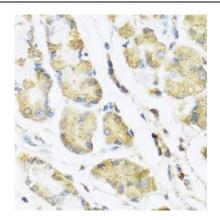
Reactivity: Human, Mouse

Tested Application: ELISA, WB, IHC, IF

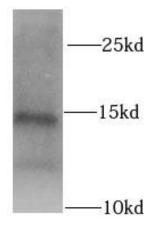
Recommended dilution: WB: 1:500 - 1:2000; IHC: 1:50 - 1:100; IF: 1:50 - 1:100

Image:





Immunohistochemistry of paraffin-embedded human stomach using FNab05219(MLN antibody) at dilution of 1:100



MCF7 cells were subjected to SDS PAGE followed by western blot with FNab05219(MLN antibody) at dilution of 1:1000