

DNAxPAb

Hard-to-Find
Antibody

MLN DNAxPab

Catalog # H00004295-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MLN DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVSRKAVAALLVVHAAAMLASQTEAFVPIFTYGELQRMQEKERNKGQKKSLSVWQRSGEETGPV DPAEPIREEENEMIKLTAPLEIGMRMNSRQLEKYPATLEGLLSEMLPQHAAK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — MLN

Entrez GeneID [4295](#)

GeneBank Accession# [BC069675.1](#)

Protein Accession# [AAH69675.1](#)

Gene Name MLN

Gene Alias MGC138519

Gene Description motilin

Omim ID [158270](#)

Gene Ontology [Hyperlink](#)

Gene Summary 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). Two transcript variants encoding different preproprotein isoforms but the same mature peptide have been found for this gene. [provided by RefSeq]

Other Designations OTTHUMP00000039615

Pathway

- [Neuroactive ligand-receptor interaction](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Lupus Erythematosus](#)
- [Pyloric Stenosis](#)