

MLNR Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15217**Specification**

MLNR Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O43193
Other Accession	NM_001507 , NP_001498
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45kDa KDa

MLNR Antibody - C-terminal region - Additional Information**Gene ID** 2862

Alias Symbol	GPR38, MTLR1
Other Names	
Motilin receptor, G-protein coupled receptor 38, MLNR, GPR38, MTLR, MTLR1	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-MLNR antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

MLNR Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

MLNR Antibody - C-terminal region - Protein Information**Name** MLNR**Synonyms** GPR38, MTLR, MTLR1**Function**

Receptor for motilin.

Cellular Location

Cell membrane; Multi-pass membrane protein.

Tissue Location

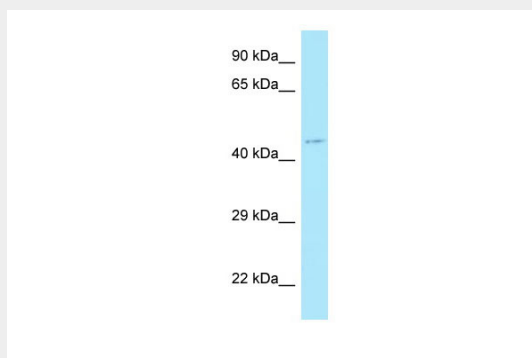
Expressed only in thyroid, stomach, and bone marrow

MLNR Antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MLNR Antibody - C-terminal region - Images



WB Suggested Anti-MLNR Antibody Titration: 1.0 µg/ml
Positive Control: Hela Whole Cell

MLNR Antibody - C-terminal region - References

McKee K.K., et al. Genomics 46:426-434(1997).
Feighner S.D., et al. Science 284:2184-2188(1999).
King M.M., et al. Submitted (APR-2004) to the EMBL/GenBank/DDBJ databases.
Dunham A., et al. Nature 428:522-528(2004).
Smith R.G., et al. Endocrine 14:9-14(2001).