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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

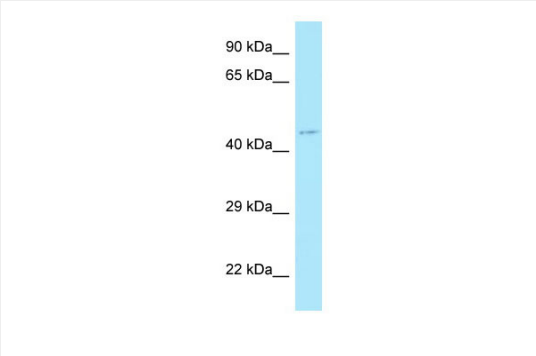
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MLNR Antibody - C-terminal region - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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).
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Dunham A.,et al.Nature 428:522-528(2004).
Smith R.G.,et al.Endocrine 14:9-14(2001).