

Product datasheet for **TA373028**

Motilin receptor (MLNR) Rabbit Polyclonal Antibody

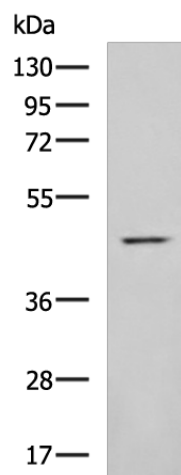
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: 293T cell lysate
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human MLNR
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	45 kDa
Gene Name:	motilin receptor
Database Link:	Entrez Gene 2862 Human O43193
Background:	Motilin is a 22 amino acid peptide hormone expressed throughout the gastrointestinal (GI) tract. The protein encoded by this gene is a motilin receptor which is a member of the G-protein coupled receptor 1 family. This member is a multi-pass transmembrane protein, and is an important therapeutic target for the treatment of hypomotility disorders.
Synonyms:	GPR38; MTLR; MTLR1



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Product images:



Gel: 8%SDS-PAGE

Lysate: 40 μ g

Lane: 293T cell lysate

Primary antibody: TA373028 (MLNR Antibody) at dilution 1/500

Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 5 minutes