

Product datasheet for **TA335832**

Motilin (MLN) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-MLN Antibody: synthetic peptide directed towards the middle region of human MLN. Synthetic peptide located within the following region: LQRMQEKERNKGQKKSLVWQRSGEVDPVPAEPIREEENEMIKLTAPLE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	3 kDa
Gene Name:	motilin
Database Link:	NP_002409 Entrez Gene 4295 Human P12872
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 mo
Synonyms:	MGC138519
Note:	Immunogen Sequence Homology: Human: 100%; Sheep: 79%



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Protein Families: Druggable Genome, Secreted Protein, Transmembrane

Product images:



WB Suggested Anti-MLN Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: HT1080 cell lysate