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Datasheet for ABIN907258

anti-Motilin Receptor antibody (AA 251-350) (Alexa Fluor 350)

Go to Product page

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Quantity:	100 μL	
Target:	Motilin Receptor (MLNR)	
Binding Specificity:	AA 251-350	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Motilin Receptor antibody is conjugated to Alexa Fluor 350	
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MTLR	
Isotype:	IgG	
Predicted Reactivity:	Human,Dog,Cow,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	Motilin Receptor (MLNR)	
Abstract:	MLNR Products	
Background:	Synonyms: GPR38, MTLR1, Motilin receptor, G-protein coupled receptor 38, MLNR, MTLR	

Target Details

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	ì
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.	

Gene ID:

2862

UniProt:

043193

Application Details

Application Notes:

IF(IHC-P) 1:50-200

IF(IHC-F) 1:50-200

IF(ICC) 1:50-200

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months