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Datasheet for ABIN570898  
**anti-Humanin 1/MTRNR2L1 antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	Humanin 1/MTRNR2L1 (MTRNR2L1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This Humanin 1/MTRNR2L1 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	Humanin 1
Immunogen:	C-TSEIDLVPKRRT
Sequence:	TSEIDLVPKR RT
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

## Target Details

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Target:	Humanin 1/MTRNR2L1 (MTRNR2L1)
Alternative Name:	MTRNR2L1 ( <a href="#">MTRNR2L1 Products</a> )
Background:	MTRNR2L1, MT-RNR2-like 1, HN1, MTRNR2-like 1, humanin 1
Gene ID:	100462977
NCBI Accession:	<a href="#">NP_001177381</a>

## Application Details

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Application Notes:	Western Blot: Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 2.7 kDa according to NP_001177381.1. Therefore we cannot recommend an optimal concentration and the antibody. Peptide ELISA: antibody detection limit dilution 1:16000.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.