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Datasheet for ABIN953485

anti-MORN5 antibody (C-Term)

2 Images

Overview

Quantity:	0.4 mL
Target:	MORN5
Binding Specificity:	AA 92-123, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MORN5 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	Synthetic peptide - KLH conjugated - corresponding to the C-terminal region (between 92-123aa) of human MORN5
Isotype:	Ig Fraction
Specificity:	This antibody recognizes MORN5 at C-term.
Cross-Reactivity (Details):	Species reactivity (tested):Human, Mouse
Purification:	Purified through a Protein A column followed by peptide affinity purification

Target Details

Target:	MORN5
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Target Details

Alternative Name:	MORN5 (MORN5 Products)
Background:	Synonyms: C9orf113, C9orf18, MORN repeat-containing protein 5
Gene ID:	254956
NCBI Accession:	NP_940871

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

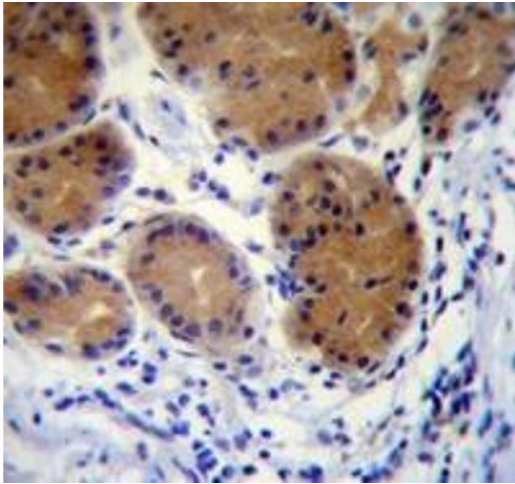
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis in mouse kidney tissue lysates (35ug/lane) using MORN5 Antibody (C-term). This demonstrates this antibody detected the MORN5 protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry analysis in human stomach tissue (Formalin-fixed, Paraffin-embedded) using MORN5 Antibody (C-term), followed by peroxidase conjugated secondary antibody and DAB staining. This data demonstrates the use of this antibody for IHC. Clinical relevance has not been evaluated.