Rabbit anti-Mouse MORN5 Polyclonal Antibody | anti-MORN5 antibody

MORN5 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284360	**Rabbit**	**Mouse**	**Immunohistochemistry, ELISA, Western Blot**

PRODUCT SYNONYMS

MORN5; Polyclonal Antibody; MORN5 Antibody (C-term); MORN repeat-containing protein 5; C9orf113; C9orf18; anti-MORN5 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This MORN5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 93-122 amino acids from the C-terminal region of human MORN5.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.25 (varies by lot)
Sequence Positions	93-122
Sequence Length	175
Applicable Applications for anti-MORN5 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
MORN5 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of MORN5 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

WB (Western Blot)
MORN5 Antibody (C-term) western blot analysis in mouse kidney tissue lysates (35ug/lane).This demonstrates the MORN5 antibody detected the MORN5 protein (arrow).

ADDITIONAL INFORMATION

References	Letra, A., et al. Am. J. Med. Genet. A 152A (7), 1701-1710 (2010) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	223278407
NCBI GeneID	254956
NCBI Accession #	NP_940871.2
NCBI GenBank Nucleotide #	NM_198469.3
UniProt Accession #	Q5VZ52; Q6ZQN1; B7Z7I5
Molecular Weight	18731
NCBI Official Full Name	MORN repeat-containing protein 5 isoform a
NCBI Official Synonym Full Names	MORN repeat containing 5
NCBI Official Symbol	MORN5
NCBI Official Synonym Symbols	C9orf18; C9orf113
NCBI Protein Information	MORN repeat-containing protein 5
UniProt Protein Name	MORN repeat-containing protein 5
UniProt Gene Name	**MORN5**
UniProt Synonym Gene Names	C9orf113; C9orf18
UniProt Entry Name	MORN5_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/morn5-antibody-immunohistochemistry-western-blot-elisa/284360