

Rabbit MORF4L2 Polyclonal Antibody | anti-MORF4L2 antibody

MORF4L2 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197644	Rabbit	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot, Immunohistochemistry

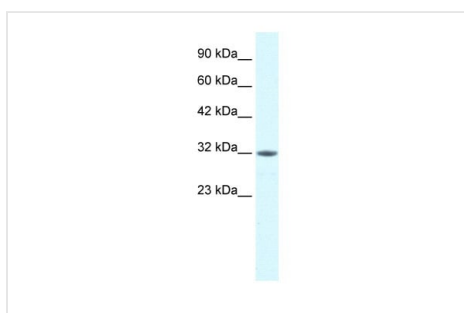
PRODUCT SYNONYMS

MORF4L2; Polyclonal Antibody; MORF4L2 antibody - N-terminal region; anti-MORF4L2 antibody

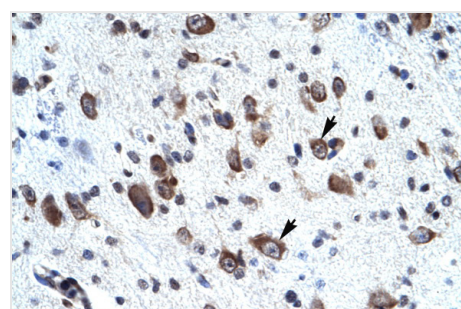
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: PP SGSVRKTRKN KQKTPGNGDG GSTSEAPQPP RKKRARADPT VESEEAFFK
Sequence Length	288
Applicable Applications for anti-MORF4L2 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 100%; Guinea Pig: 93%; Horse: 100%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MORF4L2
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

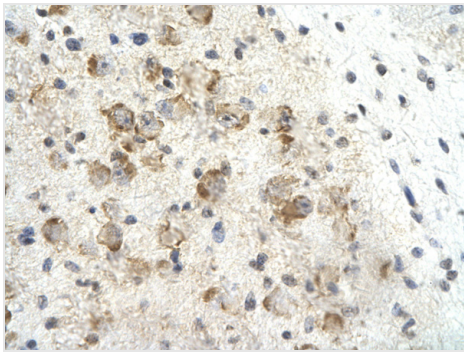
IMAGES


WB (Western Blot)

WB Suggested Anti-MORF4L2 Antibody Titration: 0.2ug/ml Positive Control: Human brain


IHC (Immunohistochemistry)

Rabbit Anti-MORF4L2 Antibody Paraffin Embedded Tissue: Human neural cell
Epithelial cells of renal tubule Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X



IHC (Immunohistochemistry)
 Rabbit Anti-MORF4L2 AntibodyParaffin Embedded Tissue: Human neural cellCellular Data:
 Epithelial cells of renal tubuleAntibody Concentration: 4.0-8.0 ug/mlMagnification: 400X

ADDITIONAL INFORMATION

Related Product Information for anti-MORF4L2 antibody	This is a rabbit polyclonal antibody against MORF4L2. It was validated on Western Blot and immunohistochemistry Target Description: MORF4L2 is a member of the mortality factor (MORF) family of putative transcriptional regulators
Product Categories/Family for anti-MORF4L2 antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Immunohistochemistry ; DNA Repair ; Transcription Factors ; Cell Differentiation

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912448
NCBI GeneID	9643
NCBI Accession #	NP_036418
NCBI GenBank Nucleotide #	NM_012286
UniProt Accession #	Q15014
Molecular Weight	32kDa
NCBI Official Full Name	mortality factor 4-like protein 2
NCBI Official Synonym Full Names	mortality factor 4 like 2
NCBI Official Symbol	MORF4L2
NCBI Official Synonym Symbols	MRGX; MORFL2
NCBI Protein Information	mortality factor 4-like protein 2
UniProt Protein Name	Mortality factor 4-like protein 2
UniProt Gene Name	MORF4L2
UniProt Synonym Gene Names	KIAA0026; MRGX
UniProt Entry Name	MO4L2_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.