Rabbit anti-Human MORF4L1 Polyclonal Antibody | anti-MORF4L1 antibody

MORF4L1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303897	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

MORF4L1; Polyclonal Antibody; MORF4L1 Antibody; Eaf3; MEAF3; MRG15; FWP006; S863-6; HsT17725; MORFRG15; anti-MORF4L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total MORF4L1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN3, 50% Glycerol.
Concentration	2.8 mg/ml (varies by lot)
Sequence Length	235
Applicable Applications for anti-MORF4L1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human mortality factor 4 like 1
Target Name	MORF4L1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.



Application Data
Gel: 12%SDS-PAGE Lysates (from left to right): Hepg2 and k562 cell Amount of lysate: 40ug per lane Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-MORF4L1 antibody	MORF4L1 (also known as MRG15) and MORF4-related gene X (MRGX). The human MORF4 gene maps to chromosome 4q33-q34.1. MORF4 induces a senescent-like phenotype in complementation group B immortal cell lines. The genes encoding MRG15 and MRGX map to chromosomes 15q24 and Xq22, respectively. MORF4, MORF4L1 and MRGX each contain a C-terminal leucine zipper. An association between MORF4L1, Rb (retinoblastoma tumor suppressor) and PAM14 (protein associated with MORF4L1) suggests a role for MORF4L1 in transcription regulation.

Product Categories/Family for anti-MORF4L1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	388240812
NCBI GeneID	10933
NCBI Accession #	NP_001252532.1
NCBI GenBank Nucleotide #	NM_001265603.1
UniProt Accession #	Q9UBU8; O95899; Q5QTS1; Q6NVX8; Q86YT7; Q9HBP6; Q9NSW5; B4DKN6; B7Z6R1; D3DW88
Molecular Weight	26,750 Da
NCBI Official Full Name	mortality factor 4-like protein 1 isoform 3
NCBI Official Synonym Full Names	mortality factor 4 like 1
NCBI Official Symbol	MORF4L1
NCBI Official Synonym Symbols	Eaf3; MEAF3; MRG15; FWP006; S863-6; HsT17725; MORFRG15
NCBI Protein Information	mortality factor 4-like protein 1
UniProt Protein Name	Mortality factor 4-like protein 1
UniProt Gene Name	**MORF4L1**
UniProt Synonym Gene Names	MRG15
UniProt Entry Name	MO4L1_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/morf4l1-antibody-immunohistochemistry-western-blot-elisa/303897