Rabbit anti-Human, Mouse MRG15 Polyclonal Antibody | anti-MORF4L1 antibody

Anti-MRG15 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA260610	**Rabbit**	**Human, Mouse**	**Immunoprecipitation, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

MRG15; Polyclonal Antibody; Anti-MRG15 Antibody; Mortality factor 4-like protein 1; MORF-related gene 15 protein; Protein MSL3-1; Transcription factor-like protein MRG15; anti-MORF4L1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of MRG15 protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% Sodium Azide.
Sequence Length	362
Applicable Applications for anti-MORF4L1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human MRG15. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES

IF (Immunofluorescence)
Immunofluorescent analysis of MRG15 staining in K562 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

IHC (Immunohiostchemistry)
Immunohistochemical analysis of MRG15 staining in human testis formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

WB (Western Blot)
Western blot analysis of MRG15 expression in K562 (A), Jurkat (B), mouse kidney (C), mouse brain (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-MORF4L1 antibody	Rabbit polyclonal antibody to MRG15

NCBI AND UNIPROT INFORMATION

NCBI GI #	59803121
NCBI GeneID	10933
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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/mrg15-antibody-immunoprecipitation-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/260610