

MORF4L2 Rabbit pAb

Catalog No.: A7577

Basic Information

Observed MW

Refer to figures

Calculated MW

32kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human, Mouse, Rat

Background

Predicted to be involved in heterochromatin assembly and histone modification. Predicted to act upstream of or within positive regulation of striated muscle cell differentiation and positive regulation of transcription by RNA polymerase II. Located in nucleolus; nucleoplasm; and plasma membrane.

Recommended Dilutions

WB 1:500 - 1:1000

IF/ICC 1:50 - 1:100

Immunogen Information

Gene ID

9643

Swiss Prot

Q15014

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-282 of human MORF4L2 (NP_001135890.1).

Synonyms

MRGX; MORFL2; MORF4L2

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

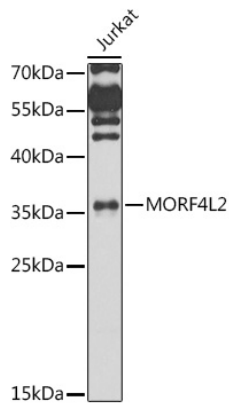
Affinity purification

Storage

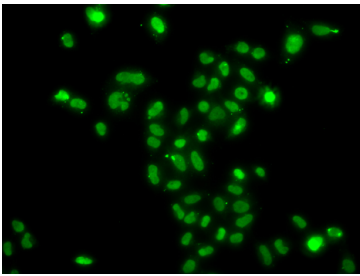
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of extracts of Jurkat cells, using MORF4L2 antibody (A7577) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Enhanced Kit (RM00021).
Exposure time: 30s.



Immunofluorescence analysis of A549 cells using MORF4L2 antibody (A7577).