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MKL2 Rabbit pAb

Catalog No.: A13113

Basic Information

Observed MW
145kDa

Calculated MW
118kDa

Category
Primary antibody

Applications
ELISA,WB

Cross-Reactivity
Human, Mouse

Background

Enables transcription coactivator activity. Involved in positive regulation of pri-miRNA transcription by RNA polymerase II and positive regulation of striated muscle tissue development. Predicted to be located in cytoplasm. Predicted to be active in nucleus.

Recommended Dilutions

WB	1:500 - 1:2000

Immunogen Information

Gene ID
57496

Swiss Prot
Q9ULH7

Immunogen
Recombinant fusion protein containing a sequence corresponding to amino acids 170-300 of human MKL2 (NP_054767.3).

Synonyms
MKL2; MRTF-B; NPD001

Contact

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Product Information

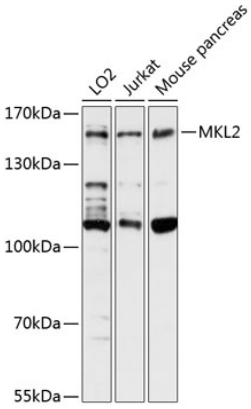
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using MKL2 Rabbit pAb (A13113) at 1:3000 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 Basic Kit (RM00020).
Exposure time: 90s.