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

<u>a</u>		400-999-6126
\bowtie		cn.market@abclonal.com.cn
$\overline{\triangle}$	ī	www.ahclonal.com.cn

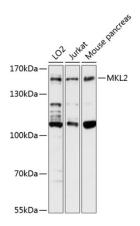
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using MKL2 Rabbit pAb (A13113) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit $\lg G$ (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.