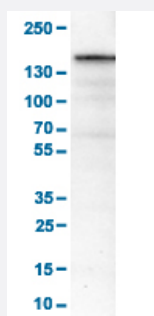


MKL2 monoclonal antibody, clone CL1546

Catalog # MAB15533 Size 100 uL

Applications



Western Blot (Cell lysate)

Western Blot analysis of RT-4 cell lysates with MKL2 monoclonal antibody, clone CL1546 (Cat # MAB15533).

Specification

Product Description	Mouse monoclonal antibody raised against partial recombinant human MKL2.
Immunogen	Recombinant protein corresponding to amino acids 136-273 of human MKL2.
Sequence	QRP GPMELVEKNILPVDSSVKEAIGVGKEDYPHTQGDFSFEDEDSSDALSPDQPASQESQGSAA SPSEPKVSESPSPVTTNTPAQFASVSPTVPEFLKTPPTADQPPPRPAAPVLPTNTVSSAKPGPA LVKQSHPKNP
Host	Mouse
Reactivity	Human
Form	Liquid
Purification	Protein A purification
Isotype	IgG1
Recommend Usage	Western Blot (1:500 - 1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

Storage Instruction

Store at 4°C for short term storage. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western Blot analysis of RT-4 cell lysates with MKL2 monoclonal antibody, clone CL1546 (Cat # MAB15533).

Gene Info — MKL2

Entrez GeneID[57496](#)**Protein Accession#**[Q9ULH7](#)**Gene Name**

MKL2

Gene Alias

DKFZp686J1745, FLJ31823, FLJ45623, MRTF-B, NPD001

Gene Description

MKL/myocardin-like 2

Omim ID[609463](#)**Gene Ontology**[Hyperlink](#)**Other Designations**

megakaryoblastic leukemia 2|megakaryoblastic leukemia 2 protein|myocardin-related transcription factor B

Disease

- [Autistic Disorder](#)
- [Genetic Predisposition to Disease](#)
- [Obesity](#)