

## MKL2 Polyclonal Antibody

## Description

Product type	Primary Antibody
Code	BT-AP11355
Host	Rabbit
Isotype	lgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 500-580
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	MKL/myocardin-like protein 2
Synonyms	MKL/myocardin-like protein 2 ;Megakaryoblastic leukemia 2;Myocardin-related transcription factor B;MRTF-B

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

## Background

The N-terminal region is required for nuclear localization and the C-terminal region mediates transcriptional activity., Acts as a transcriptional coactivator of serum response factor (SRF). Required for skeletal myogenic differentiation., PTM:O-glycosylated., Contains 1 SAP domain., Contains 3 RPEL repeats., subunit: Interacts with MKL1 and SRF.,

## **Recommended Dilution**

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000 Not yet tested in other applications.

Images No images.

Storage -20°C for 1 year

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