

## MRTFA antibody

### Product Information

Catalog No.:	FNab05203
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

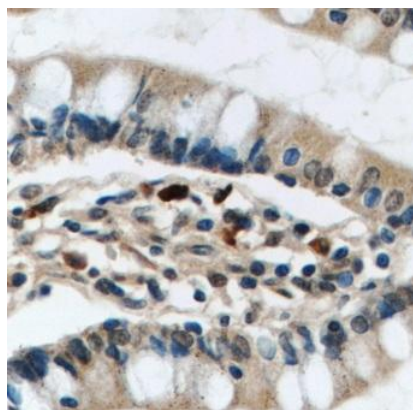
Transcriptional coactivator of serum response factor(SRF) with the potential to modulate SRF target genes. Suppresses TNF-induced cell death by inhibiting activation of caspases; its transcriptional activity is indispensable for the antiapoptotic function. It may up-regulate antiapoptotic molecules, which in turn inhibit caspase activation(By similarity).

### Immunogen information

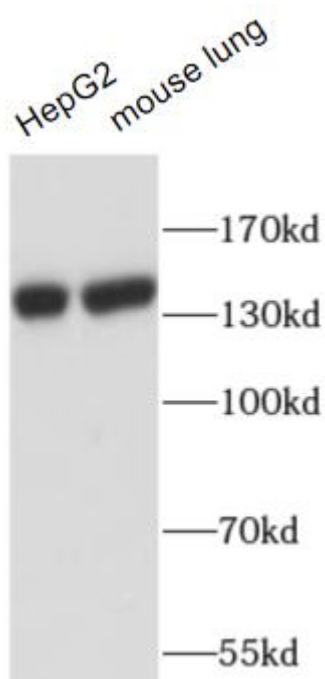
Immunogen:	megakaryoblastic leukemia(translocation) 1
Synonyms:	Myocardin-related transcription factor A (MRTF-A) MKL/myocardin-like protein 1 Megakaryoblastic leukemia 1 protein Megakaryocytic acute leukemia protein MRTFA KIAA1438 MAL MKL1
Observed MW:	145 kDa
Uniprot ID :	Q969V6

### Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IF
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200
Image:	



Immunohistochemistry of paraffin-embedded human tonsillitis tissue slide using FNab05203(MKL1 Antibody) at dilution of 1:50



Various lysates were subjected to SDS PAGE followed by western blot with FNab05203(MKL1 antibody) at dilution of 1:1000

