
Product Name: NFAT2 Rabbit Monoclonal Antibody**Catalog #: AMRe83939**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC,FC
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.59mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,ICC 1:50-1:200,FC 1:20-1:100
Molecular Weight	101 kDa

Antigen Information

Gene Name	NFAT2
Alternative Names	cytoplasmic 1; NF ATc; NF ATc1; NF-ATc; NF-ATc1; NFAC1; NFAT 2; NFAT2; NFATC 1; NFATc; NFATc1; ;NFAT2
Gene ID	
SwissProt ID	O95644
Immunogen	A synthesized peptide derived from human NFAT2

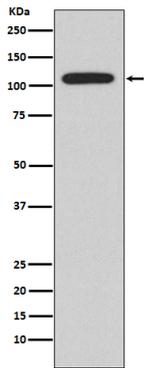
Background

Plays a role in the inducible expression of cytokine genes in T-cells, especially in the induction of the IL-2 or IL-4 gene

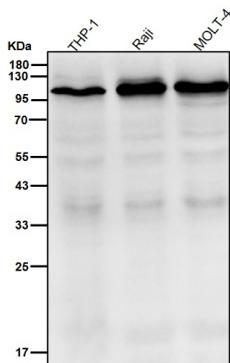
transcription. Also controls gene expression in embryonic cardiac cells.

Research Area

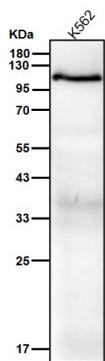
Image Data



Western blot analysis of NFAT2 expression in Ramos cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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