

Summary

Production Name	NFAT1 (11H19) Rabbit Monoclonal Antibody	
Description	Rabbit Monoclonal Antibody	
Host	Rabbit	
Application	WB,ELISA	
Reactivity	Human	

Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New typepreservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	NFATC2
Alternative Names	cytoplasmic 2; NF ATp; NF-ATc2; NF-ATp; NFAT 1; NFAT1; NFAT1-D; NFATc2; NFATp;
Gene ID	4773.0
SwissProt ID	Q13469.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	100kDa

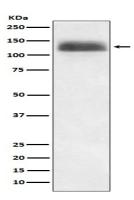


Background

Plays a role in the inducible expression of cytokine genes in T-cells, especially in the induction of the IL-2, IL-3, IL-4, TNFalpha or GM-CSF. Plays a role in the inducible expression of cytokine genes in T-cells, especially in the induction of the IL-2, IL-3, IL-4, TNF-alpha or GM-CSF. Promotes invasive migration through the activation of GPC6 expression and WNT5A signaling pathway.

Research Area

Image Data



Western blot analysis of NFAT1 expression in Ramos cell lysate.

Note

For research use only.