

## 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

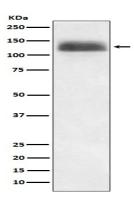


#### Background

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.