

## NFATC2 antibody

### Product Information

Catalog No.:	FNab05690
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
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

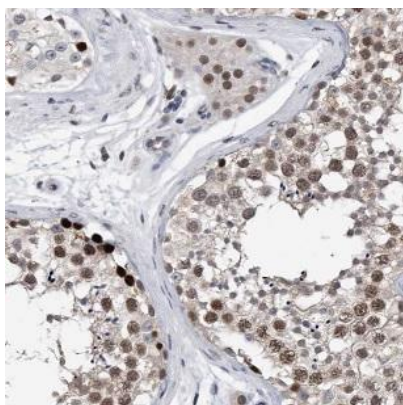
Plays a role in the inducible expression of cytokine genes in T-cells, especially in the induction of the IL-2, IL-3, IL-4, TNF-alpha or GM-CSF. Promotes invasive migration through the activation of GPC6 expression and WNT5A signaling pathway.

### Immunogen information

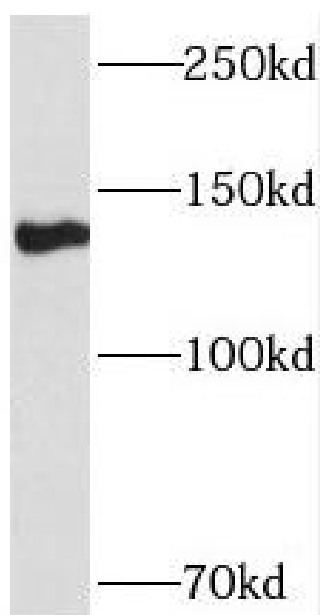
Immunogen:	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2
Synonyms:	Nuclear factor of activated T-cells, cytoplasmic 2 (NF-ATc2, NFATc2) NFAT pre-existing subunit (NF-ATp) T-cell transcription factor NFAT1 NFATC2 NFAT1 NFATP
Observed MW:	135 kDa
Uniprot ID :	Q13469

### Application

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



Immunohistochemistry of paraffin-embedded human testis tissue slide using FNab05690(NFATC2 Antibody) at dilution of 1:50



Jurkat cells were subjected to SDS PAGE followed by western blot with FNab05690(NFATC2 Antibody) at dilution of 1:1000