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[Primary Antibody]

Recombinant Rabbit Anti-NFATC1 Monoclonal Antibody

Catalog Number: SLA1554M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	15A6
GeneID:	4772
SWISS:	O95644
Target:	NFATC1
Immunogen:	A synthesized peptide derived from human NFAT2
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:500-2000) Flow-Cyt (1:50-100) ICC/IF (1:50-200) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	101 kDa
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.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.