

Product datasheet for **TA359170**

NFAT4 (NFATC3) Rabbit Polyclonal Antibody

Product data:

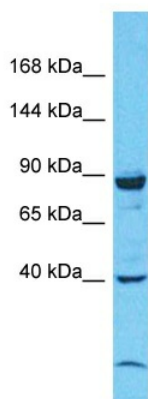
Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human NFATC3
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	81kDa
Gene Name:	nuclear factor of activated T-cells 3
Database Link:	Entrez Gene 4775 Human Q12968-6
Background:	The product of this gene is a member of the nuclear factors of activated T cells DNA-binding transcription complex. This complex consists of at least two components: a preexisting cytosolic component that translocates to the nucleus upon T cell receptor (TCR) stimulation and an inducible nuclear component. Other members of this family participate to form this complex also. The product of this gene plays a role in the regulation of gene expression in T cells and immature thymocytes. Several transcript variants encoding distinct isoforms have been identified for this gene.



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Synonyms: NF-AT4; NF-ATc3; NFAT4; NFATx

Product images:



Host: Rabbit
Target Name: NFATC3
Sample Tissue: COLO205 Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: NFATC3
Sample Type: COLO205 Whole Cell lysates
Antibody Dilution: 1.0ug/ml