

Product datasheet for TA345245

NFAT2 (NFATC1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-ZNF83 antibody: synthetic peptide directed towards the N terminal

of human ZNF83. Synthetic peptide located within the following region: MHGRKDDAQKQPVKNQLGLNPQSHLPELQLFQAEGKIYKYDHMEKSVNSS

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 60 kDa

Gene Name: nuclear factor of activated T-cells 1

Database Link: NP 006153

Entrez Gene 4772 Human

O95644

Background: ZNF83 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 15 C2H2-type

zinc fingers. ZNF83 may be involved in transcriptional regulation.

Synonyms: NF-ATC; NF-ATc1.2; NFAT2; NFATc

Note: Immunogen Sequence Homology: Human: 100%

Protein Families: Druggable Genome, Transcription Factors



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

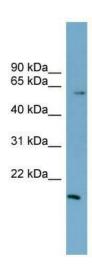
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Pathways:

Axon guidance, B cell receptor signaling pathway, Natural killer cell mediated cytotoxicity, T cell receptor signaling pathway, VEGF signaling pathway, Wnt signaling pathway

Product images:



WB Suggested Anti-ZNF83 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: ACHN cell lysate