Rabbit NFATC3 Polyclonal Antibody | anti-NFATC3 antibody

NFATC3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA169143	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, ELISA**

PRODUCT SYNONYMS

NFATC3; Polyclonal Antibody; NFATC3 Polyclonal Antibody; NFAT4; NFATX; anti-NFATC3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.7mg/mL (varies by lot)
Sequence Length	1075
Applicable Applications for anti-NFATC3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human NFATC3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human colon cancer tissue using NFATC3 Polyclonal Antibody at dilution 1:60

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human liver cancer tissue using NFATC3 Polyclonal Antibody at dilution 1:60

ADDITIONAL INFORMATION

Related Product Information for anti-NFATC3 antibody	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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	27886561

NCBI GeneID	4775
NCBI Accession #	NP_775188.1
NCBI GenBank Nucleotide #	NM_173165.2
Molecular Weight	80,582 Da
NCBI Official Full Name	nuclear factor of activated T-cells, cytoplasmic 3 isoform 1
NCBI Official Synonym Full Names	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3
NCBI Official Symbol	NFATC3
NCBI Official Synonym Symbols	NFAT4; NFATX
NCBI Protein Information	nuclear factor of activated T-cells, cytoplasmic 3; NF-ATc3; T cell transcription factor NFAT4; nuclear factor of activated T-cells c3 isoform IE-Xa
UniProt Protein Name	Nuclear factor of activated T-cells, cytoplasmic 3
UniProt Gene Name	**NFATC3**
UniProt Synonym Gene Names	NFAT4; NF-ATc3; NFATc3; NF-AT4
UniProt Entry Name	NFAC3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/nfatc3-antibody-immunohistochemistry-elisa/169143