

NFATC1 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11657

Product Information

Application	WB
Primary Accession	Q2M1S3
Other Accession	NM_172390 , NP_765978
Reactivity	Human, Mouse, Rat, Dog
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	78 kDa

Additional Information

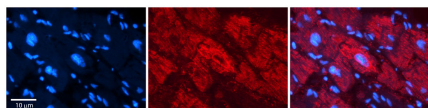
Alias Symbol	MGC138448, NF-ATC, NFAT2, NFATc
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-NFATC1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	NFATC1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

References

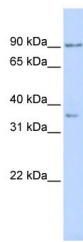
Crotti,T.N., (2008) J. Cell. Physiol. 215 (3), 636-644 Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



Rabbit Anti-NFATC1 Antibody
Catalog Number: AI11657
Formalin Fixed Paraffin Embedded Tissue: Human Adult heart
Observed Staining: Nuclear, Cytoplasmic
Primary Antibody
Concentration: 1:600
Secondary Antibody: Donkey anti-Rabbit-Cy2/3

Secondary Antibody
Concentration: 1:200
Magnification: 20X
Exposure Time: 0.5 – 2.0 sec
Protocol located in Reviews and Data.



WB Suggested Anti-NFATC1 Antibody Titration: 0.2-1
µg/ml
ELISA Titer: 1:62500
Positive Control: Jurkat cell lysate
NFATC1 is strongly supported by BioGPS gene expression
data to be expressed in Human Jurkat cells

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.