

天德瑞(北京)生物科技有限公司

NFAT5 Mouse Monoclonal Antibody(Mix-mA)

Catalog TDY1034C TDY1034F Tel: 010-80117836

Web: www.tdybio.com

Quantity 50µL 100µL Entrez-Gene ID#10725, Swiss-Prot Acc.#094916

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
IHC	Н	~200KD	laG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

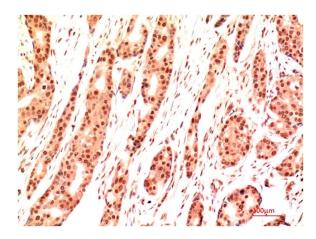
Recommended dilutions: IHC:1:100-200

Optimal dilutions should be determined by the end user.

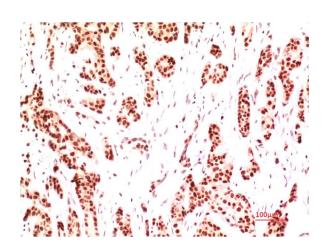
Specificity: Antibody can detects endogenous NFAT5 proteins.

Alternative Names: Nuclear factor of activated T-cells 5, KIAA0827, TONEBP, NF-AT5

Background: Nuclear factor of activated T-cells 5(NFAT5) Homo sapiens The product of this gene is a member of the nuclear factors of activated T cells family of transcription factors. Proteins belonging to this family play a central role in inducible gene transcription during the immune response. This protein regulates gene expression induced by osmotic stress in mammalian cells. Unlike monomeric members of this protein family, this protein exists as a homodimer and forms stable dimers with DNA elements. Multiple transcript variants encoding different isoforms have been found for this gene.



Immunohistochemical analysis of paraffin-embedded Human Breast Carcinoma Tissue using NFAT5 (TDY1034) Mouse Monoclonal antibody diluted at 1:500.



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