## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** NFAT5 Antibody

Catalog Number: B1220

Reactivity: Human, Mouse

**Applications:** IHC-p, IF(paraffin section), ELISA

**Dilutions:** Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human NFAT5. AA range:1171-1220

Concentration: 1 mg/ml

Gene Name: NFAT5

**Protein Name:** Nuclear factor of activated T-cells 5

Other Name: NFAT5; KIAA0827; TONEBP; Nuclear factor of activated T-cells 5; NF-

AT5; T-cell transcription factor NFAT5; Tonicity-responsive enhancer-

binding protein; TonE-binding protein; TonEBP

**Human Swiss Prot No.:** O94916

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** NFAT5 Polyclonal Antibody detects endogenous levels of NFAT5

protein.

Storage and Stability: -20°C/1 year