## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145

www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

**Product Name:** NFAT3 (Phospho-Ser676) Antibody

Catalog Number: P12-1153

Reactivity: Human, Mouse

**Applications:** WB, ELISA

**Dilutions:** NFAT3 (Phospho-Ser676) Antibody

Modification: Phospho Specific

Source: Rabbit Polyclonal

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

chromatography using phospho peptide. The antibody against nonphospho peptide was removed by chromatography using corresponding

non-phospho peptide.

**Immunogen:** The antiserum was produced against synthesized phospho-peptide

derived from human NFAT3 around the phosphorylation site of Ser676.

Concentration: 1 mg/ml

Gene Name: NFATC4

Other Name: NF-AT3; NF-ATc4; NFAC4; NFATC4; NFC4; Nuclear factor of activated

T-cells, cytoplasmic 4; T cell transcription factor NFAT3; Transcription

complex subunit NF-ATc4

Human Swiss Prot No.: Q14934

Formulation: Rabbit IgG in phosphate buffered saline (Phospho-without Mg2+ and

Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Specificity:** NFAT3 (Phospho-Ser676) Antibody detects endogenous levels of

NFATC4 only when phosphorylated at Ser676.

**Storage and Stability:** Stable at -20°C for at least 1 year.