## **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:** IRF-3 (Phospho-Ser385) Antibody

Catalog Number: P12-1122

Reactivity: Human

**Applications:** WB, IHC, ELISA

**Dilutions:** IRF-3 (Phospho-Ser385) 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 IRF-3 around the phosphorylation site of Ser385.

Concentration: 1 mg/ml

Gene Name: IRF3

**Other Name:** Interferon regulatory factor 3; IRF3

**Human Swiss Prot No.:** Q14653

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: IRF-3 (Phospho-Ser385) Antibody detects endogenous levels of IRF3

only when phosphorylated at Ser385.

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