## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** IkappaB-alpha Antibody

Catalog Number: R12-2938

**Reactivity:** Human, Mouse, Rat

**Applications:** WB, ELISA

**Dilutions:** IkappaB-alpha Antibody

**Modification:** Unmodified/Total

**Source:** Rabbit Polyclonal

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

chromatography using immunogen.

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

human IkappaB-alpha.

Concentration: 1 mg/ml
Gene Name: NFKBIA

Other Name: I-kappa-B-alpha; IkappaBalpha; IKBA; MAD3; Major histocompatibility

complex enhancer-binding protein MAD3; NF-kappaB inhibitor alpha;

NFKBI; NFKBIA; RL/IF-1

Human Swiss Prot No.: P25963

**Formulation:** Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Specificity:** IkappaB-alpha Antibodyantibody detects endogenous levels of IkappaB-

alpha.

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