## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** NFkB-p105/p50 Antibody

Catalog Number: B7166

Reactivity: Human, Mouse, Rat

**Applications:** IF/ICC, WB, IHC-p, ELISA

Dilutions: IF: 1:50-200 Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100

- 1/300. ELISA: 1/20000. 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 NF-kappaB p105/p50. AA range:304-353

Concentration: 1 mg/ml

Gene Name: NFKB1

**Protein Name:** Nuclear factor NF-kappa-B p105 subunit

Other Name: NFKB1; Nuclear factor NF-kappa-B p105 subunit; DNA-binding factor

KBF1; EBP-1; Nuclear factor of kappa light polypeptide gene enhancer in

B-cells 1

**Human Swiss Prot No.:** P19838

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

azide.

Specificity: NFκB-p105/p50 Polyclonal Antibody detects endogenous levels of NFκB-

p105/p50 protein.

Storage and Stability: -20°C/1 year