

## Product Specification Sheet

**Product:** anti-NFkB p65 (N-terminal specific) [Rabbit]

**Code:** 100-4165N

**Lot #** 4415

**Size:** 100 µl

**Physical State:** Liquid (sterile filtered)

**Antibody Concentration:** 90.0 mg/ml (by Refractometry)

**Buffer:** None

**Stabilizer:** None

**Preservative:** 0.01% (w/v) Sodium Azide

**Application(s):** suitable for immunoprecipitation, immunoblotting, ELISA and supershift assays.

**Recommended Dilution(s):** This product was assayed by immunoblot and found to be reactive against NFkB p65 (N-terminal specific) at a dilution of 1:1000 followed by reaction with Peroxidase conjugated Affinity Purified anti-Rabbit IgG [H&L] (Goat) code #611-1302. Anti-NFkB p65 (N-terminal specific) is suitable for the detection by immunoblot of human NFkB p65 (N-terminal specific). Functionality in supershift assays has not been determined. Optimal titers for other applications should be determined by the researcher.

**Storage Conditions:** Store vial at -20° C or below prior to opening. Dilute only prior to immediate use. Aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Expiration date is six (6) months from date of opening product.

**Purity:** This product was prepared from monospecific antiserum by delipidation and defibrination. Anti-NFkB p65 (N-terminal specific) may react non-specifically with other proteins.

**Immunogen:** NFkB p65 (N-terminal specific) peptide corresponding to a region near the N-terminus of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH).

**Note:** This product is for research use only and is not intended for therapeutic or diagnostic applications. Please contact a technical service representative for more information.