

Product Specification Sheet

Product: NFkB p65 (Rel A) Control Peptide

Code: 100-4165p

Lot # 13502

Size: 50 µg

Physical State: Liquid (sterile filtered)

Peptide Concentration: 1.0 mg/ml (by weight)

Peptide Molecular Weight: 2420 daltons

Buffer: None

Stabilizer: None

Preservative: 0.01% (w/v) Sodium Azide

Application(s): Intended for use as a control peptide when used with anti-NFkB p65 (Rel A) to block specific interaction of anti-NFkB p65 (Rel A) with the NFkB p65 (Rel A) subunit.

Recommended Dilution(s): Control peptide should be used at 1.0 µg per 1.0 µl of antiserum in per assay. Optimal dilutions 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: Greater than 95% specific peptide

Immunogen: Not applicable

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.