



## NFkB protein

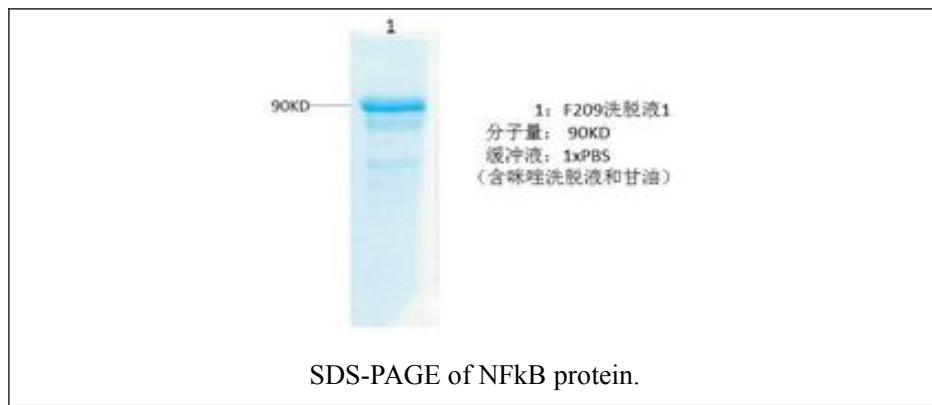
E20-80074

**Catalog No:** E20-80074**Applications:** WB, SDS-PAGE**Reactivity:** Human**Gene Name:** NFKB1**Protein Name:** NFkB p105, p50 protein**Sequence:** Amino acid: 757-969, with his-MBP tag.**Human Gene Id:** 4790**Human Swiss Prot No:** P19838**Mouse Swiss Prot No:** P25799**Formulation:** Liquid in PBS**Concentration:** SDS-PAGE >90%**Storage Stability:** -20° C/6 month, -80° C for long storage.

**Other Name:** 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) [Cleaved into: Nuclear factor NF-kappa-B p50 subunit]

**Background:** domain: Glycine-rich region (GRR) appears to be a critical element in the generation of p50., domain: The C-terminus of p105 might be involved in cytoplasmic retention.

**Function:** negative regulation of transcription from RNA polymerase II promoter, regulation of cytokine production.



**For Research Use Only**