

Anti-NF Kappa B P105 antibody (741-968 aa) [SRM5254] (STJ11107156)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/IP/ELISA
Host / Source	Rabbit
Reactivity	Human/Rat
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 105kDa Observed Mw: Refer to figures
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
TARGET INFORMATION	
Gene ID	4790
Gene Symbol	NFKB1
UniProt ID	NFKB1_HUMAN
Immunogen Region	741-968 aa
Immunogen Sequence	AGADPLVNFEPFLYDLDDSW ENAGEDEGVVPGTTPLDMAT SWQVFDILNGKPYEPEFTSD DLLAQGDMKQLAEDVKLQLY KLEIPDPDKNWATLAQKLGLGILNNAFRLSPAPSKTLM NYEVSGGTVRELVEALRQMG YTEAIEVIQAASSPVKTTSSQ AHSLPLSPASTRQQIDELRD SDSVCDSGVETSFRKLSFTE SLTSGASLLTLNKMPhDYGG EGPLEGKI
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 741-968 of human NF Kappa B P105 (NP_001158884.1).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.