

Anti-NFKB1 antibody (41-968) (STJ116954)

STJ116954

GENERAL INFORMATION

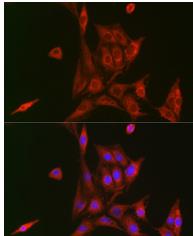
Product Type Primary antibodies
Short Description
Applications WB/IF/ICC/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

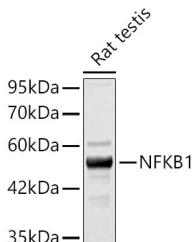
Clonality Polyclonal
Clone ID
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:2000
Range IF/ICC:1:50-1:200
ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction

TARGET INFORMATION

Gene ID 4790
Gene Symbol NFKB1
Uniprot ID NFKB1_HUMAN
Immunogen
Immunogen 41-968
Region
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 41-365 of human NFKB1 (NP_001158884.1).
Immunogen GPYLQILEQPKQRGFRFRYV CEGPSHGLPGASSEKNKKS YPQVKICNYVGPASKVIVQLV TNGKNIHLHAHSLVGKHCED
Sequence GICTVTAGPKDMVVGFAANLG ILHVTKKVFETLEARMTEA CIRGYNPGLLVPDLAYLQA EGGGDRQLGDREKELIRQAA
LQQTKEMLDSVVRMLFTAFL PDSTGSFTRRLEPVVSDAIY DSKAPNASNLKIVRMDRTAG CVTGGEIYLLCDKVQKDD



Immunofluorescence analysis of BALB-3T3 cells using NFKB1 Rabbit polyclonal antibody (STJ116954) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Western blot analysis of Rat testis, using NFKB1 Rabbit polyclonal antibody (STJ116954) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ000856) at 1:10000 dilution. Lysates/proteins: 25μg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.