

## Anti-LEF1 antibody (20-132) (STJ114908)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

IF/ICC:1:50-1:200

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 0.02% Sodium Azide, 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 51176

Gene Symbol LEF1

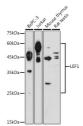
Uniprot ID LEF1\_HUMAN

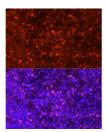
Immunogen Immunogen 20-132

Region

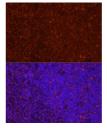
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 20-132 of human LEF1 (NP\_057353.1). TDEMIPFKDEGDPQKEKIFA EISHPEEEGDLADIKSSLVN ESEIIPASNGHEVARQAQTS QEPYHDKAREHPDDGKHPDG Immunogen

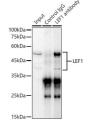
Sequence GLYNKGPSYSSYSGYIMMPN MNNDPYMSNGSLS





Immunofluorescence analysis of mouse thymus cells using LEF1 rabbit polyclonal antibody (STJ114908) at dilution of 1:20 (40x lens). Blue: DAPI for nuclear





nunoprecipitation analysis of 300 Mu g extracts of kat cells using 3 Mu g LEF1 antibody (STJ114908) stern blot was performed from the nunoprecipitate using LEF1 antibody (STJ114908) at ilution of 1:1000.