

Anti-LEF1 antibody (Internal) (STJ70898)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-LEF1 (Internal) is suitable for use in ELISA and Western Blot research applications.

Applications Pep-ELISA, WB

Host/Source Goat

Reactivity Human, Mouse, Rat, Dog, Cow

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the

immunizing peptide.

Dilution Range IF-Strong expression of the protein seen in the nuclei of Jurkat and U2OS cells. 10μg/ml

ELISA-antibody detection limit dilution 1:32000.

Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Isotype IgG

Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 51176 Gene Symbol LEF1

Uniprot ID LEF1_HUMAN

. Immunogen

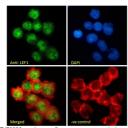
Immunogen Region Internal

Specificity Immunogen Sequence

QHEQRKEQEPKRPH



STJ70898 (2µg/ml) staining of K562 nuclear cell lysate (A) + peptide (B). (35µg protein in RIPA buffer) Detected by chemiluminescence



Inmunofluorescence analysis of didehyde fixed Jurkat cells, permeabilized with Triton. Primary incubation 1hr (10ug/mi) by Alexa Fluor 488 secondary antibody showing nuclear staining. Actir filaments were rith phalloidin (red) and the nuclear stain is e.). Negative control: Unimunizad goat [gG

