

## Anti-FOS antibody (1-100) (STJ119477)

STJ119477

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/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

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 2353 Gene Symbol FOS

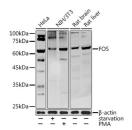
Uniprot ID FOS\_HUMAN

Immunogen Immunogen 1-100 Region

**Specificity** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human FOS (NP\_005243.1).

Immunogen MMFSGFNADYEASSSRCSSA SPAGDSLSYYHSPADSFSSM GSPVNAQDFCTDLAVSSANF IPTVTAISTSPDLQWLVQPA

Sequence LVSSVAPSQTRAPHPFGVPA



Western blot analysis of extracts of various cell lines, using FOS antibody (STJ11477) at 1:1000 dilution. NIH/3/3 cells were treated by Serum-starvation overnight at 3 Kr. NIH/373 cells were treated by retained at 3 Kr. NIH/373 cells vere treated by serum-starvation overnight. Secondary antibody: HPS serum-starvation overnight. Secondary antibody: HPS Goat Anti-Rabbit IgG (H+J) (STJS000656) at 1:1000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer; 3% northal dry milk in TBST. Detection: ECL