

Anti-JUN antibody (58-107 aa) (STJ91616)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Transcription factor Jun (58-107 aa) is suitable for use in Immunofluorescence, Western Blot,

Description Immunohistochemistry, Immunoprecipitation and ELISA research applications.

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID
Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution IF 1:50-200 Range WB 1:500-1:2000 IHC 1:100-1:300 IP 2-5 ug mg/lysate

ELISA 1:20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IaG

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 3725 Gene Symbol

Uniprot ID JUN_HUMAN

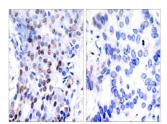
Immunogen The antiserum was produced against synthesized peptide derived from the human c-Jun at the amino acid range 58-107

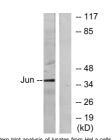
Immunogen 58-107 aa

Region

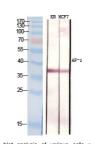
Specificity AP-1 Polyclonal Antibody detects endogenous levels of AP-1 protein. Immunogen

Sequence

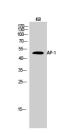




Western blot analysis of lysates from HeLa cells, using c-Jun Antibody. The lane on the right is blocked with the synthesized particle.



analysis of various cells tibody diluted at 111/4 2000



Western blot analysis of KB cells using AP-1 Polyclonal Antibody diluted at 1i¼ 2000