

Anti-Phospho-JUN-S73 antibody (STJ22205)

ST.122205

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-c-Jun-S73 is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Concentration
Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB 1:500-1:2000 IHC 1:50-1:200 IF 1:20-1:50

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

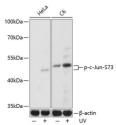
TARGET INFORMATION

Gene ID 3725 Gene Symbol JUN

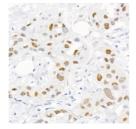
Uniprot ID JUN_HUMAN

Immunogen A synthetic phosphorylated peptide around S73 of human c-Jun (NP_002219.1).

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using Phospho-clun-S73 antibody (STL2205) a 1:1000 dilution. Hela cells were treated by UV at room temperature for 16-30 minutes. C6 cells were treated by UV at room temperature for 16-30 minutes. Secondariathody, HRP Goat Artifi-abbit IgG (H-L) at 1:1000 dilution. Lysates/proteins: 25up. per lane. Blocking buffer 3/s B6A Detection: ECB Basic Rit. Exposure the company of the company



Immunohistochemistry of paraffin-embedded human breast cancer using Phospho-c-Jun-S73 rabip polyclonal antibody (STJ22205) at dilution of 1:25 (40 lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6. 0 before commencing with immunohistochemistry staining protocol.