

Anti-STAT6 antibody (1-180) (STJ25726)

STJ25726

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-STAT6 (1-180) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IF 1:50-1:200

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

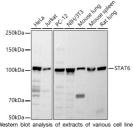
Gene ID 6778
Gene Symbol STAT6

Uniprot ID STAT6_HUMAN

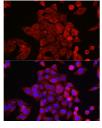
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-180 of human STAT6

(NP_001171550.1).

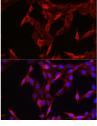
Immunogen Region 1-180 Specificity Immunogen Sequence



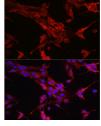
Western blot analysis of extracts of various cell line using STAT6 antibody (STJ25726) at 1:1000 dilutior Secondary antibody: HRP Goat Anti-rabbit IgG (H+L): 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detection ECI. Resie Wife Exposure time: 10e.



Immunofluorescence analysis of HeLa cells usin STAT6 rabbit polyclonal antibody (STJ25726) at dilutio of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using STAT6 rabbit polyclonal antibody (STJ25726) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using STAT6 rabbit polyclonal antibody (STJ25726) at dilution