

Anti-IL6ST antibody (678-857) (STJ11100009)

ST.111100009

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-IL6ST (678-857) 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 3572 Gene Symbol IL6ST

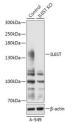
Uniprot ID IL6RB_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 678-857 of human IL6ST

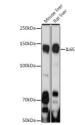
(NP_001177910.1).

Immunogen Region 678-857

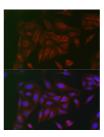
Specificity Immunogen Sequence



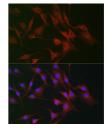
Western blot analysis of extracts from normal (control and IL6ST knockout (KO) A-549 cells, using IL6S antibody (STJ11100009) at 1:1000 dilution. Secondar antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:100C dilution. Lysates/proteins: 25ug per lane. Blockin buffer: 3% nonfat dry milk in TBST. Detection: EC



Western blot analysis of extracts of various cell line using ILBST antibody (STJ1110009) at 1:1000 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 250g per lan Blocking buffer 3% nontat dry milk nTBST. Detectio



Immunofluorescence analysis of U2OS cells using IL6ST antibody (STJ1110009) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH/3T3 cells using IL6ST antibody (STJ11100009) at dilution of 1:100. Blue: DAPI for nuclear staining.