

Anti-JAK1 antibody (120-380) (STJ11100912)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-JAK1 (120-380) 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 1:500-1:1000

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.

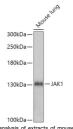
TARGET INFORMATION

Gene ID 3716 Gene Symbol JAK1

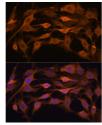
Uniprot ID JAK1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 120-380 of human JAK1 (NP_002218.2).

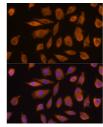
Immunogen Region 120-380 Specificity Immunogen Sequence



t analysis of extracts of mouse lung, using ody (STJ11100912) at 1:1000 dilution. ntibody: HRP Goat Anti-rabbit IgG (H+L) at lution. Lysates/proteins: 25ug per lane. ffer: 3% nonfat dry milk in TBST. Detection: it. Exposure time: 180s.



Immunofluorescence analysis of C6 cells using JAK1 rabbit polyclonal antibody (STJ11100912) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using JAK1 rabbit polyclonal antibody (STJ11100912) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

