

Anti-CSF2 antibody (18-144) (STJ27880)

ST.127880

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CSF2 (18-144) 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
Purification
Dilution Range
Unconjugated
Affinity purification
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

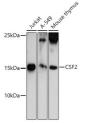
Gene ID 1437

Gene Symbol CSF2

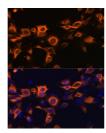
Uniprot ID CSF2_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 18-144 of human CSF2 (NP_000749.2).

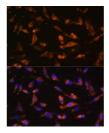
Immunogen Region 18-144 Specificity Immunogen Sequence



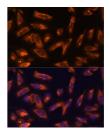
Western blot analysis of extracts of various cell lines, using CSF2 antibody (STJ27880) at 1.500 dilution. Secondary antibody: HRP Goat Anti-rabbli tgG (H+L) at 1.10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI. Basic Kit. Exposure time: 120s.



Immunofluorescence analysis of C6 cells using CSF2 antibody (STJ27880) at dilution of 1:100. Blue: DAPI for nuclear staining



Immunofluorescence analysis of L929 cells using CSF2 antibody (STJ27880) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using CSF2 antibody (STJ27880) at dilution of 1:100. Blue: DAPI for nuclear staining.