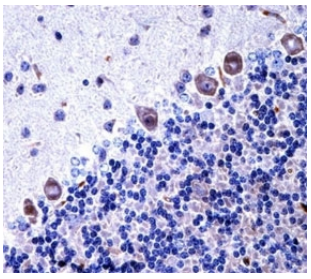
CSF1R Polyclonal Antibody (F43354)

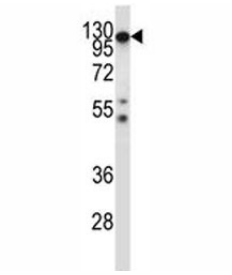
Catalog No.	Formulation	Size
F43354-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F43354-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

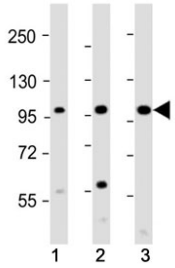
Availability	1-3 business days
Species Reactivity	Mouse, Rat
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	P09581
Localization	Cell membrane
Applications	Western blot: 1:1000 Immunohistochemistry (FFPE): 1:10-1:50 Immunofluorescence: 1:25
Limitations	This CSF1R Polyclonal Antibody is available for research use only.



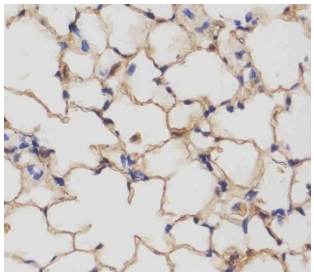
CSF1R Polyclonal Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded mouse cerebellum tissue.



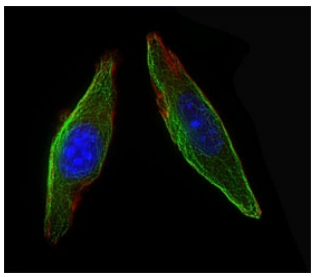
CSF1R Polyclonal Antibody western blot analysis in mouse heart tissue lysate. Predicted molecular weight: 106-116 kDa.



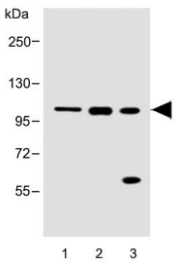
CSF1R Polyclonal Antibody western blot analysis in 1) mouse skeletal muscle, 2) mouse heart and 3) rat skeletal muscle tissue lysate. Predicted molecular weight: 106-116 kDa.



IHC testing of FFPE mouse lung tissue with CSF1R Polyclonal Antibody at 1:25 dilution. HIER: steamed antigen retrieval with pH6 citrate buffer.



Immunofluorescent staining of PFA-fixed mouse NIH-3T3 cells with CSF1R Polyclonal Antibody (green), Phalloidin (red) and DAPI nuclear stain (blue).



Western blot testing of 1) mouse heart, 2) mouse skeletal muscle and 3) rat skeletal muscle lysate with CSF1R Polyclonal Antibody. Predicted molecular weight: 106-116 kDa.

Description

CSF1R Polyclonal Antibody detects a protein tyrosine-kinase transmembrane receptor for CSF1 and IL34.

See our CSF1R Antibody for additional research into M-CSF receptor signaling, macrophage biology, and myeloid cell function.

Application Notes

Titration of the CSF1R Polyclonal Antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 895-923 from the mouse protein was used as the immunogen for this CSF1R Polyclonal Antibody.

Storage

Aliquot the CSF1R Polyclonal Antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Alternate Names

M-CSF Receptor antibody, CSF1R antibody, CD115 antibody, c-FMS antibody, FMS antibody, Colony Stimulating Factor 1 Receptor antibody, Macrophage Colony Stimulating Factor 1 Receptor antibody

Copyright © NSJ Bioreagents. All rights reserved.