Elabscience®

CSF2 Polyclonal Antibody

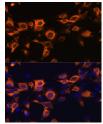
catalog number: E-AB-65534

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant fusion protein of human CSF2 (NP_000749.2).
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Amplications	Decommonded Dilution

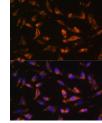
ApplicationsRecommended DilutionIF1:50-1:200

Data



Immunofluorescence analysis of C6 cells using CSF2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for

nuclear staining.



Immunofluorescence analysis of L929 cells using CSF2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of U-2 OS cells using CSF2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for

nuclear staining.	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

The protein encoded by this gene is a cytokine that controls the production, differentiation, and function of granulocytes and macrophages. The active form of the protein is found extracellularly as a homodimer. This gene has been localized to a cluster of related genes at chromosome region 5q31, which is known to be associated with interstitial deletions in the 5q- syndrome and acute myelogenous leukemia. Other genes in the cluster include those encoding interleukins 4, 5, and 13.

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com