antibodies - online.com







anti-CSF1R antibody (AA 940-971)



Images

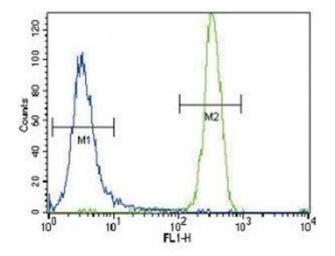


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Quantity:	0.4 mL
Target:	CSF1R
Binding Specificity:	AA 940-971
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CSF1R antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS)
Product Details	
Immunogen:	A portion of amino acids 940-971 from the human protein was used as the immunogen for this
Immunogen:	A portion of amino acids 940-971 from the human protein was used as the immunogen for this CSF1R antibody.
Immunogen: Isotype:	
	CSF1R antibody.
Isotype:	CSF1R antibody. Ig Fraction
Isotype: Purification:	CSF1R antibody. Ig Fraction
Isotype: Purification: Target Details	CSF1R antibody. Ig Fraction Purified
Isotype: Purification: Target Details Target:	CSF1R antibody. Ig Fraction Purified CSF1R
Isotype: Purification: Target Details Target: Alternative Name:	CSF1R antibody. Ig Fraction Purified CSF1R CSF1R (CSF1R Products)

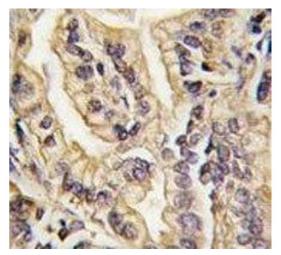
Target Details

	process of oligomerization and transphosphorylation. This protein is a tyrosine kinase transmembrane receptor and member of the CSF1/PDGF receptor family of tyrosine-protein kinases. Mutations in the gene encoding CSF1R have been associated with a predisposition to myeloid malignancy.
UniProt:	P07333
Pathways:	RTK Signaling, Inositol Metabolic Process, Cell-Cell Junction Organization
Application Details	
Application Notes:	Titration of the CSF1R antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000,Flow Cytometry: 1:10-1:50,IHC (Paraffin): 1:10-1:50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the CSF1R antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.



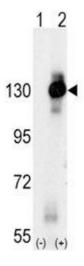
Flow Cytometry

Image 1. CSF1R antibody flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control (left histogram). FITC-conjugated goat-anti-rabbit secondary Ab was used for the analysis.



Immunohistochemistry

Image 2. IHC analysis of FFPE human lung carcinoma tissue stained with CSF1R antibody



Western Blotting

Image 3. Western blot analysis of CSF1R antibody and 293 cell lysate (2 ug/lane) either nontransfected (Lane 1) or transfected with the CSF1R gene (2).

Please check the product details page for more images. Overall 7 images are available for ABIN3030557.