

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-M-CSF



Numéro de catalogue: 14779-1-AP

9 Publications

Informations de base

Numéro de catalogue: 14779-1-AP	Numéro d'acquisition GenBank: BC021117	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul, Concentration: 600 µg/ml by Nanodrop and 327 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 1435	
Hôte: Lapin	Nom complet: colony stimulating factor 1 (macrophage)	
Isotype: IgG	MW calculé: 60 kDa	
Immunogen Catalog Number: AG6294	MW observés: 70 kDa	

Applications

Applications testées:
ELISA

Demandes citées:
Cell treatment, IF, WB

Spécificité de l'espèce:
Humain

Espèces citées:
Humain, souris

Informations générales

Colony stimulating factor-1 (CSF-1) is a homodimeric glycoprotein that humorally regulates the proliferation and differentiation of mononuclear phagocytic cells and locally regulates cells of the female reproductive tract. Alternative splicing of the human CSF-1 mRNA leads to alternative expression of the CSF-1 homodimer as a secreted glycoprotein or as a membrane-spanning molecule with cell surface biological activity. CSF-1 is predominantly secreted as highly sulfated species of 375- and 250-kDa with a smaller amount of a 100-kDa species. The three predominant CSF-1 species were shown to be an 80-kDa homodimer, an 80-kDa/50-kDa heterodimer, and a 50-kDa homodimer. (PMID: 1733926) This antibody could recognize 60 kDa, 48 kDa, 29 kDa isoforms.

Publications notables

Autrice	Pubmed ID	Journal	Application
Chengmei Huang	34583750	J Exp Clin Cancer Res	WB
Marianne R Perera	36232315	Int J Mol Sci	IF
Xiaoqing Lu	31853223	Int J Biol Sci	WB

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquote n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
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