

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-MIP-1 Alpha/CCL3



Numéro de catalogue: 16748-1-AP

Informations de base

Numéro de catalogue:

16748-1-AP

Taille:

150ul, Concentration: 500 µg/ml by Nanodrop and 347 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG10183

Numéro d'acquisition GenBank:

BC071834

Identification du gène (NCBI):

6348

Nom complet:

chemokine (C-C motif) ligand 3

MW calculé

92 aa, 10 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:1000

Applications

Applications testées:

WB, ELISA

Spécificité de l'espèce:

Humain

Contrôles positifs:

WB : PMA, LPS and Brefeldin A treated THP-1 cells,

Informations générales

Chemokine (C-C motif) ligand 3 (CCL3), also known as MIP-1 α , belongs to the family of chemokines. CCL3 has been found in the central nervous system and its cognate receptors, CCR1 and CCR5, have been reported to be expressed by astrocytes, microglia and neurons. CCL3 and its receptors, CCR1 and CCR5, also contribute to the development of bone disease in multiple myeloma by supporting tumor growth and regulating osteoclast differentiation. CCL3 is also associated with the regulation of cell growth, angiogenesis, and metastasis of different tumors such as melanoma, renal cell carcinoma, and colorectal cancer. Moreover, CCL3 enhances cell migration and metastasis by up-regulating matrix metalloproteinase-2 (MMP)-2 expression in chondrosarcoma cells.

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'aliquotage n'est pas nécessaire pour le stockage à -20C

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

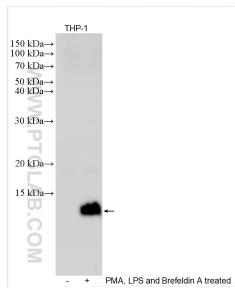
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Données de validation sélectionnées



PMA, LPS and Brefeldin A treated THP-1 cells were subjected to SDS PAGE followed by western blot with 16748-1-AP (MIP-1 Alpha/CCL3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.