

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-UCMA



Numéro de catalogue: 25503-1-AP

## Informations de base

<b>Numéro de catalogue:</b> 25503-1-AP	<b>Numéro d'acquisition GenBank:</b> BC018068	<b>Méthode de purification:</b> Purification par affinité contre l'antigène
<b>Taille:</b> 150ul , Concentration: 1000 µg/ml by Nanodrop and 340 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 221044	<b>Dilutions recommandées:</b> WB 1:200-1:1000
<b>Hôte:</b> Lapin	<b>Nom complet:</b> upper zone of growth plate and cartilage matrix associated	
<b>Isotype:</b> IgG	<b>MW calculé</b> 138 aa, 17 kDa	
<b>Immunogen Catalog Number:</b> AG21985	<b>MW observés:</b> ~14 kDa	

## Applications

<b>Applications testées:</b> WB, ELISA	<b>Contrôles positifs:</b> WB : tissu splénique de souris,
<b>Spécificité de l'espèce:</b> Humain, souris	

## Informations générales

UCMA, also named as C10orf49, Ucm-a-C and GRP, is a 17 kDa small, highly charged, and secreted protein. It has been described as a novel secretory protein mainly expressed in cartilage and also as a novel vitamin-K-dependent protein. UCMA is involved in the negative control of osteogenic differentiation of osteochondrogenic precursor cells in peripheral zones of fetal cartilage and at the cartilage-bone interface.

## 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.

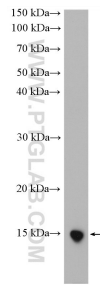
For technical support and original validation data for this product please contact:

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## Données de validation sélectionnées



mouse spleen tissue were subjected to SDS PAGE followed by western blot with 25503-1-AP (UCMA antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.