

À des fins de recherche uniquement

# Anticorps Monoclonal anti-Cystatin C



Numéro de catalogue: 66355-1-Ig

## Informations de base

Numéro de catalogue: 66355-1-Ig	Numéro d'acquisition GenBank: BC013083	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1500 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 1471	CloneNo.: 2E6F3
Hôte: Mouse	Nom complet: cystatin C	
Isotype: IgG2a	MW calculé 146 aa, 16 kDa	
Immunogen Catalog Number: AG24884		

## Applications

Applications testées:  
ELISA

Spécificité de l'espèce:  
Humain

## Informations générales

Cystatin C is a 13-kDa inhibitor of cysteine proteinases which is secreted by all cell types and is completely cleared from the organism through glomerular filtration, shown to be an early and sensitive biomarker of renal dysfunction. It is also used as an emerging biomarker in cardiovascular disease. Cystatin C is involved in a variety of inflammatory reactions. The concentration of serum cystatin C has also been shown to be unaltered in certain inflammatory conditions or other disorders of metabolism. The plasma level of serum cystatin C can be expressed as its level of generation from cells and diet and its subsequent elimination through the gut, liver, and kidneys.

## 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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