

À des fins de recherche uniquement

# Anticorps Monoclonal anti-OSMR

Numéro de catalogue: 60071-1-Ig



## Informations de base

Numéro de catalogue: 60071-1-Ig	Numéro d'acquisition GenBank: BC010943	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 900 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 9180	CloneNo.: 4B11D4
Hôte: Mouse	Nom complet: oncostatin M receptor	
Isotype: IgG1	MW calculé 110 kDa	
Immunogen Catalog Number: AG1426	MW observés: 120 kDa	

## Applications

Applications testées:  
ELISA

Spécificité de l'espèce:  
Humain

## Informations générales

Oncostatin M (OSM) is a member of interleukin-6 family cytokines that modulates proliferation and differentiation in numerous cells (PMID: 22982441). OSM signals via a receptor complex comprising gp130 and the OSMR (also referred to as OSMR $\beta$ ) (PMID: 8999038). OSMR is a single-pass membrane protein which belongs to the type I cytokine receptor family. OSMR mRNA is expressed at relatively high levels in all neural cells as well as fibroblast, epithelial and a variety of tumor cell lines (PMID: 8999038). It has also been shown that OSMR associates with IL31RA to form the heterodimeric IL31 receptor (PMID: 15184896).

## 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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