

À des fins de recherche uniquement

# Anticorps Monoclonal anti-Beta Tubulin



Numéro de catalogue:60039-1-Ig

## Informations de base

Numéro de catalogue: 60039-1-Ig	Numéro d'acquisition GenBank: BC000748	Méthode de purification: Précipitation de l'acide caprylique/du sulfate d'ammonium
Taille: 150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 10381	CloneNo.: 5H9D7
Hôte: Mouse	Nom complet: tubulin, beta 3	
Isotype: IgM	MW calculé 450 aa, 50 kDa	
Immunogen Catalog Number: AG0117	MW observés: 55 kDa	

## Applications

Applications testées:  
ELISA

Spécificité de l'espèce:  
Humain, souris

## Informations générales

There are five tubulins in human cells: alpha, beta, gamma, delta, and epsilon. Tubulins are conserved across species. They form heterodimers, which multimerize to form a microtubule filament. An alpha and beta tubulin heterodimer is the basic structural unit of microtubules. The heterodimer does not come apart, once formed. The alpha and beta tubulins, which are each about 55 kDa MW, are homologous but not identical. Alpha, beta, and gamma tubulins have all been used as loading controls. Tubulin expression may vary according to resistance to antimicrobial and antimitotic drugs.

## Stockage

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

Tampon de stockage:  
PBS avec azoture de sodium à 0,1 % 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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