

À des fins de recherche uniquement

Anticorps Monoclonal anti-LGALS3BP



Numéro de catalogue: 60066-2-Ig

Informations de base

Numéro de catalogue: 60066-2-Ig	Numéro d'acquisition GenBank: BC002403	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): 3959	CloneNo.: 3G4F11
Hôte: Mouse	Nom complet: lectin, galactoside-binding, soluble, 3 binding protein	
Isotype: IgG1	MW calculé: 585 aa, 65 kDa	
Immunogen Catalog Number: AG0294	MW observés: 90 kDa	

Applications

Applications testées:
ELISA

Spécificité de l'espèce:
Humain

Informations générales

The galectins are a family of beta-galactoside-binding proteins implicated in modulating cell-cell and cell-matrix interactions. LGALS3BP is a widely expressed, secreted galectin. It has been found elevated in the serum of patients with various types of breast, lung, colorectal, ovary, and endometrial cancer, and in those infected by the human immunodeficiency virus (HIV). High expression levels of LGALS3BP are associated with a shorter survival, the occurrence of metastasis or a reduced response to chemotherapy. The native protein binds specifically to a human macrophage-associated lectin known as Mac-2 and also binds galectin 1. It appears to be implicated in immune response associated with natural killer (NK) and lymphokine-activated killer (LAK) cell cytotoxicity. Immunoblotting showed that LGALS3BP is likely contained in breast milk, serum, semen, saliva, urine, and tears.

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:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

