

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-FGFBP2



Numéro de catalogue: 13254-1-AP

Informations de base

Numéro de catalogue: 13254-1-AP	Numéro d'acquisition GenBank: BC025720	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 750 µg/ml by Nanodrop and 433 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 83888	Dilutions recommandées: WB 1:1000-1:4000 IF 1:10-1:100
Hôte: Lapin	Nom complet: fibroblast growth factor binding protein 2	
Isotype: IgG	MW calculé: 223 aa, 28 kDa	
Immunogen Catalog Number: AG4036	MW observés: 37 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs: WB : cellules SH-SY5Y, cellules BxPC-3 IF : cellules BxPC-3,
Spécificité de l'espèce: Humain	

Informations générales

Fibroblast growth factor-binding protein 2 (FGFBP2), also known as 37 kDa killer-specific secretory protein (KSP37), is a member of the fibroblast growth factor binding protein family. FGFBP2 was identified as a Th1/Tc1 specific secretory protein is expressed preferentially in cytotoxic T lymphocytes (CTL) and natural killer (NK) cells and might be involved in essential processes of CTL-mediated immunity. An increase expression of FGFBP2 may be associated with atopic asthma and mild extrinsic asthma. Recently, an observation revealed that FGFBP2 correlate strongly with histology, stage and outcome in ovarian, and it might be a potential prognostic biomarker. The observed MW of FGFBP2 (37 kDa) varies from the predicated MW of 28 kDa, which may be due to the specific space conformation caused by internal disulfide bonds.

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.

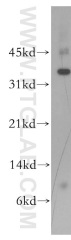
For technical support and original validation data for this product please contact:

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

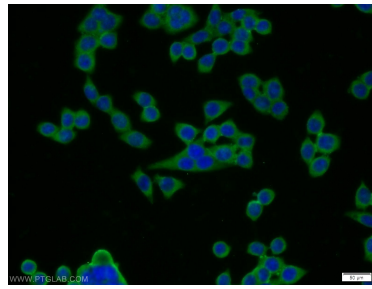
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 13254-1-AP (FGFBP2 antibody) at dilution of 1:400 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of BxPC-3 cells using 13254-1-AP (FGFBP2 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).