

À des fins de recherche uniquement

Anticorps Monoclonal anti-FKBP8

Numéro de catalogue: 66690-1-Ig **1 Publications**



Informations de base

Numéro de catalogue: 66690-1-Ig	Numéro d'acquisition GenBank: BC009966	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1500 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 23770	CloneNo.: 1C1G12
Hôte: Mouse	Nom complet: FK506 binding protein 8, 38kDa	Dilutions recommandées: WB 1:2000-1:10000 IF 1:200-1:800
Isotype: IgG1	MW calculé: 45 kDa	
Immunogen Catalog Number: AG1649	MW observés: 53 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs:
Demandes citées: ColP	WB : cellules Jurkat, cellules HEK-293, cellules HeLa, cellules HepG2, cellules NIH/3T3, cellules RAW 264.7
Spécificité de l'espèce: Humain, souris	IF : cellules A431,
Espèces citées: Humain	

Informations générales

FK506 binding protein 8 (FKBP8), is a member of the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. FKBP8 does not seem to have PPIase/rotamase activity, which is different from other members of this family. The active form of FKBP8 may play a role in the regulation of apoptosis. FKBP8 has 3 isoforms produced by alternative splicing.

Publications notables

Autrice	Pubmed ID	Journal	Application
Suli Lv	35970393	J Biol Chem	ColP

Stockage

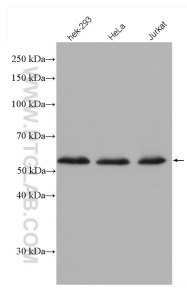
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

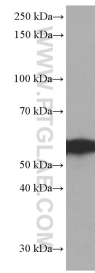
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

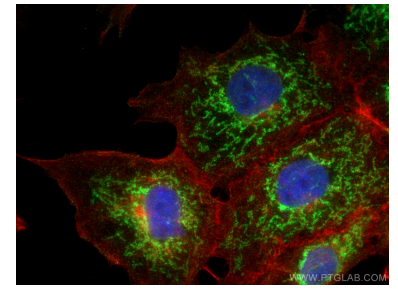
Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 66690-1-Ig (FKBP8 antibody) at dilution of 1:0 incubated at room temperature for 1.5 hours.



Jurkat cells were subjected to SDS PAGE followed by western blot with 66690-1-Ig (FKBP8 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed A431 cells using FKBP8 antibody (66690-1-Ig, Clone: 1C1G12) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L), CL594-Phalloidin (red).