

À des fins de recherche uniquement

Anticorps Monoclonal anti-MUM1

Numéro de catalogue: 60353-1-Ig **1 Publications**



Informations de base

Numéro de catalogue: 60353-1-Ig	Numéro d'acquisition GenBank: BC008098	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1400 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 84939	CloneNo.: 3B1D2
Hôte: Mouse	Nom complet: melanoma associated antigen (mutated) 1	Dilutions recommandées: WB 1:1000-1:8000 IF 1:200-1:800
Isotype: IgG2a	MW calculé: 18 kDa, 79 kDa	
Immunogen Catalog Number: AG3371	MW observés: 78-80 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs: WB : cellules HEK-293, cellules A375, cellules Jurkat IF : cellules HeLa, cellules A375
Demandes citées: IHC	
Spécificité de l'espèce: Humain	
Espèces citées: Humain	

Informations générales

MUM1, also named as EXPAND1, is an architectural component of the chromatin, which in response to DNA damage serves as an accessory factor to promote cell survival. It is a 53BP1-associated DNA damage-responsive factor. MUM1/EXPAND1 is different to another protein IRF4/MUM1.

Publications notables

Autrice	Pubmed ID	Journal	Application
Zhou Qi	35875161	Front Oncol	IHC

Stockage

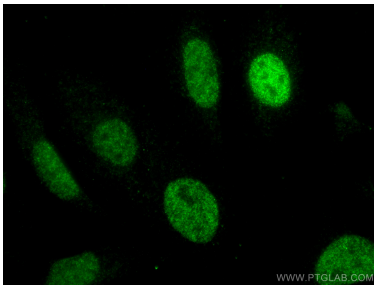
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

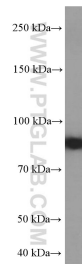
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using MUM1 antibody (60353-1-Ig, Clone: 3B1D2) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



HEK-293 cells were subjected to SDS PAGE followed by western blot with 60353-1-Ig (MUM1 Antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.