

À des fins de recherche uniquement

Anticorps Monoclonal anti-TRIM44

Numéro de catalogue: 66249-1-Ig 2 Publications



Informations de base

Numéro de catalogue: 66249-1-Ig	Numéro d'acquisition GenBank: BC024031	Méthode de purification: Purification par protéine A
Taille: 150ul, Concentration: 3900 µg/ml by Nanodrop and 1853 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 54765	CloneNo.: 1B12H12
Hôte: Mouse	Nom complet: tripartite motif-containing 44	Dilutions recommandées: WB 1:500-1:2000 IF 1:50-1:500
Isotype: IgG2b	MW calculé: 344 aa, 38 kDa	
Immunogen Catalog Number: AG18771	MW observés: 50 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs:
Demandes citées: WB	WB : cellules MCF-7, tissu testiculaire humain
Spécificité de l'espèce: Humain	IF : cellules MCF-7,
Espèces citées: Humain	

Informations générales

TRIM44 is one of the family member of TRIM protein, which contains an N-terminal ubiquitin hydrolase-type zinc-finger domain, followed by a coiled-coil domain, a zinc-finger B-box homology domain, and a second coiled-coil domain near the C-terminus. Members of the TRIM protein family are involved in various cellular processes, such as cell proliferation, oncogenesis and antiviral defense.

Publications notables

Autrice	Pubmed ID	Journal	Application
Zhangchuan Xia	28356387	J Immunol	WB
Zhangchuan Xia	31235549	J Immunol	WB

Stockage

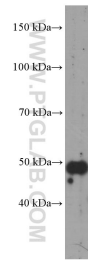
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

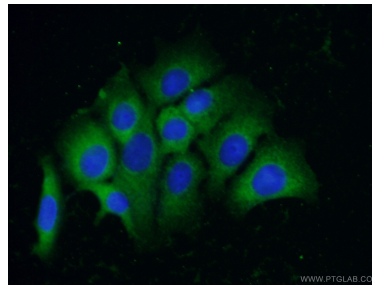
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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Données de validation sélectionnées



MCF-7 cells were subjected to SDS PAGE followed by western blot with 66249-1-Ig (TRIM44 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed MCF-7 cells using 66249-1-Ig (TRIM44 antibody) at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Mouse IgG(H+L).