

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-UBASH3A-Specific



Numéro de catalogue: 15823-1-AP

4 Publications

Informations de base

Numéro de catalogue:

15823-1-AP

Taille:

150ul, Concentration: 900 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Numéro d'acquisition GenBank:

NM_018961

Identification du gène (NCBI):

53347

Nom complet:

ubiquitin associated and SH3 domain containing, A

MW calculé

74 kDa

MW observés:

70-74 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:1000-1:8000

IP 0.5-4.0 µg for IP and 1:500-1:1000 for WB

IF 1:10-1:100

Applications

Applications testées:

IF, IP, WB, ELISA

Demandes citées:

WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

Contrôles positifs:

WB : moelle osseuse de souris,

IP : tissu splénique de souris,

IF : cellules HepG2,

Informations générales

UBASH3A gene encodes ubiquitin-associated and SH3 domain-containing protein A (UBASH3A) also known as T-cell ubiquitin ligand 1 (TULA1) which is one of two family members belonging to the T-cell ubiquitin ligand (TULA) family. UBASH3A gene expression is limited to only a few tissues, with its highest expression in spleen, peripheral blood leukocytes, and bone marrow. UBASH3A protein is associated with c-Cbl and ubiquitylated proteins and has been implicated in the regulation of signaling mediated by protein-tyrosine kinases. Other family members can negatively regulate T-cell signaling. UBASH3A can facilitate growth factor withdrawal-induced apoptosis in T cells via its interaction with apoptosis-inducing factor (AIF). This antibody is UBASH3A-specific.

Publications notables

Autrice	Pubmed ID	Journal	Application
Yan Ge	28607106	Diabetes	WB
Mei Suen Kong	30723173	Sci Signal	WB
Jeremy R B Newman	37240014	Int J Mol Sci	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 -20°C

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

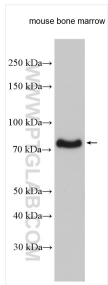
For technical support and original validation data for this product please contact:

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

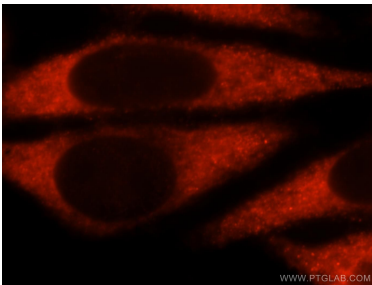
E: proteintech@ptglab.com
W: ptglab.com

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

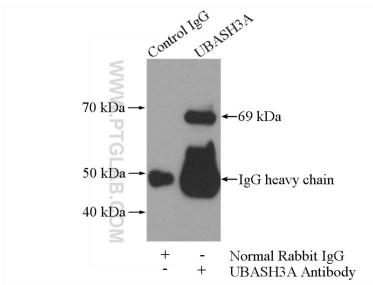
Données de validation sélectionnées



mouse bone marrow tissue were subjected to SDS PAGE followed by western blot with 15823-1-AP (UBASH3A-Specific antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HepG2 cells, using UBASH3A antibody 15823-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP Result of anti-UBASH3A-Specific (IP:15823-1-AP, 4ug; Detection:15823-1-AP 1:500) with mouse spleen tissue lysate 4000ug.