

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-SODD/BAG4



Numéro de catalogue: 13913-1-AP

2 Publications

Informations de base

Numéro de catalogue:
13913-1-AP

Taille:
150ul, Concentration: 1000 µg/ml by Nanodrop and 507 µg/ml by Bradford method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG4905

Numéro d'acquisition GenBank:
BC038505

Identification du gène (NCBI):
9530
Nom complet:
BCL2-associated athanogene 4

MW calculé
457 aa, 50 kDa

MW observés:
60 kDa, 66-70 kDa

Méthode de purification:
Purification par affinité contre l'antigène

Dilutions recommandées:
WB 1:500-1:2000
IP 0.5-4.0 ug for IP and 1:500-1:1000 for WB
IF 1:20-1:200

Applications

Applications testées:
IF, IP, WB, ELISA

Demandes citées:
WB

Spécificité de l'espèce:
Humain

Espèces citées:
Artemia sinica

Contrôles positifs:

WB : cellules K-562, cellules MCF-7

IP : cellules K-562,

IF : cellules MCF-7,

Informations générales

BAG4, also known as SODD (the silencer of death domain), belongs to the BAG family of anti-apoptotic proteins. BAG4 binds to the tumor necrosis factor receptor 1 (TNFR1) and block signaling for subsequent activation of apoptosis. This antibody detects 66-70 kDa full-length BAG4 protein and 45 kDa, 60 kDa C-terminal fragments, which was also observed by Hedda et al. (12706861).

Publications notables

Autrice	Pubmed ID	Journal	Application
Alexandra E. Perlegos	36104353	Nat Commun	WB
Mengchen Zhang	28115244	Gene	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.

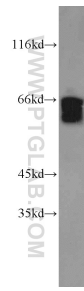
For technical support and original validation data for this product please contact:

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

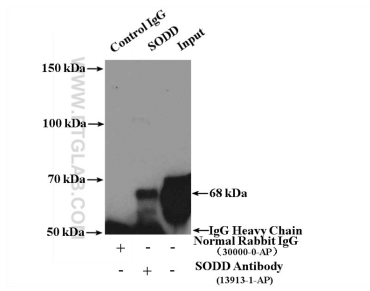
E: proteintech@ptglab.com
W: ptglab.com

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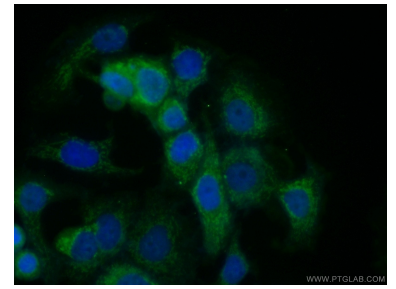
Données de validation sélectionnées



K-562 cells were subjected to SDS PAGE followed by western blot with 13913-1-AP (SODD/BAG4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-SODD/BAG4 (IP:13913-1-AP, 4ug; Detection:13913-1-AP 1:500) with K-562 cells lysate 2800ug.



Immunofluorescent analysis of MCF-7 cells using 13913-1-AP (SODD/BAG4 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).