

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-HAX1



Numéro de catalogue: 11266-1-AP

Phare

11 Publications

Informations de base

Numéro de catalogue:
11266-1-AP

Taille:
150ul , Concentration: 400 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG1792

Numéro d'acquisition GenBank:
BC014314

Identification du gène (NCBI):
10456
Nom complet:
HCLS1 associated protein X-1

MW calculé
32 kDa

MW observés:
32 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 1:200-1:1000 for WB
IHC 1:50-1:500

Applications

Applications testées:
IHC, IP, WB, ELISA

Demandes citées:
IF, IHC, IP, RIP, WB

Spécificité de l'espèce:
Humain, souris

Espèces citées:
Humain, souris, Hamster

Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9,0; (*) A défaut, 'le démasquage de l'antigène peut être 'effectué avec un tampon citrate pH 6,0.

Contrôles positifs:

WB : cellules HeLa, cellules HEK-293

IP : tissu cérébral de souris,

IHC : tissu de lymphome humain,

Informations générales

HAX1, also named as HS1BP1, is a 32 kDa protein that is ubiquitously expressed. Hax1 has been demonstrated to be a negative regulator of apoptosis in many immune cell types. Furthermore, Hax1 has been shown to have additional roles in regulating cell motility and adhesion, and is overexpressed in many types of cancer. Kristina and Cavnar demonstrate in their paper validation of two research antibodies including Proteintech's anti-Hax1 (11266-1-AP). They have evidence that the rabbit anti-Hax1 (11266-1-AP, Proteintech Group Inc.) results in a more robust and consistent detection of Hax1.

Publications notables

Autrice	Pubmed ID	Journal	Application
Anna Balcerak	36230905	Cells	WB,RIP
Zhigang Liang	32926529	Thorac Cancer	WB,IF
Jinghui Lin	34755451	J Cell Mol Med	WB, 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.

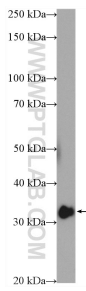
For technical support and original validation data for this product please contact:

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.

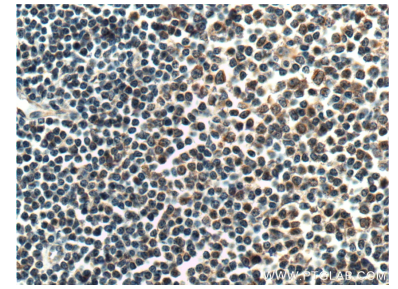
Données de validation sélectionnées



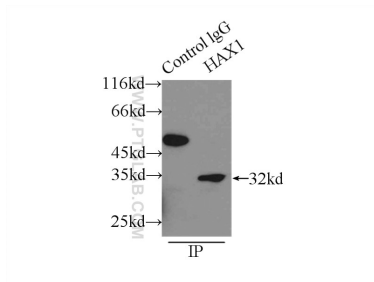
HeLa cells were subjected to SDS PAGE followed by western blot with 11266-1-AP (HAX1 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



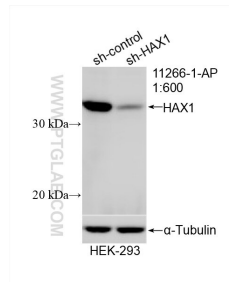
Immunohistochemical analysis of paraffin-embedded human lymphoma tissue slide using 11266-1-AP (HAX1 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lymphoma tissue slide using 11266-1-AP (HAX1 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



IP Result of anti-HAX1 (IP:11266-1-AP, 3ug; Detection:11266-1-AP 1:300) with mouse brain tissue lysate 6000ug.



WB result of HAX1 antibody (11266-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-HAX1 transfected HEK-293 cells.