

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-DNAJC18



Numéro de catalogue: 25162-1-AP **Phare**

Informations de base

Numéro de catalogue:	25162-1-AP	Numéro d'acquisition GenBank:	BC030162	Méthode de purification:	Purification par affinité contre l'antigène
Taille:	150ul, Concentration: 700 µg/ml by Nanodrop;	Identification du gène (NCBI):	202052	Dilutions recommandées:	WB 1:500-1:2000 IHC 1:50-1:500 IF 1:50-1:500
Hôte:	Lapin	Nom complet:	DnaJ (Hsp40) homolog, subfamily C, member 18		
Isotype:	IgG	MW calculé	358 aa, 42 kDa		
Immunogen Catalog Number:	AG18498	MW observés:	39-42 kDa		

Applications

Applications testées:	IF, IHC, WB, ELISA	Contrôles positifs:	WB : cellules HEK-293, cellules A431, cellules HepG2
Spécificité de l'espèce:	Humain, souris	IHC : tissu testiculaire de souris,	
		IF : cellules U2OS,	
Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9,0; (*) À défaut, 'le démasquage de l'antigène peut être 'effectué avec un tampon citrate pH 6,0.			

Informations générales

DnaJC18, also named as DnaJ (Hsp40) homolog, subfamily C, member 21, belongs to Type III DnaJ Family. Type III DnaJ proteins have a J domain but lack the other sequence features that are found in type I and II members of the family. DnaJC18 might play a role in the process of spermatogenesis in adult testis (PMID: 29082339).

Stockage

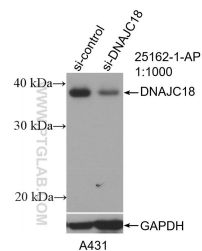
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

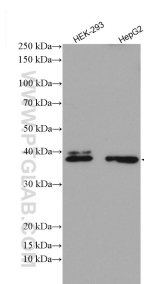
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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

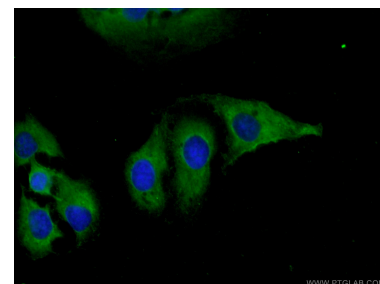
Données de validation sélectionnées



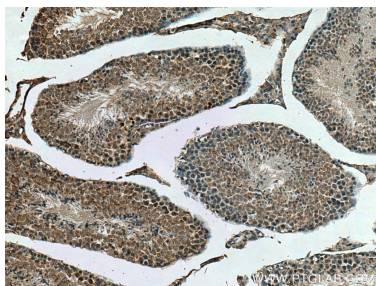
WB result of DNAJC18 antibody (25162-1-AP; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-DNAJC18 transfected A431 cells.



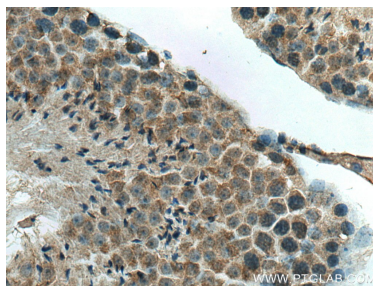
Various lysates were subjected to SDS PAGE followed by western blot with 25162-1-AP (DNAJC18 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Ethanol) fixed U2OS cells using 25162-1-AP (DNAJC18 antibody) at dilution of 1:50 and CoraLite488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemical analysis of paraffin-embedded mouse testis tissue slide using 25162-1-AP (DNAJC18 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 mouse testis tissue slide using 25162-1-AP (DNAJC18 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).