

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-SPATS2L



Numéro de catalogue: 29930-1-AP

Informations de base

Numéro de catalogue: 29930-1-AP	Numéro d'acquisition GenBank: BC018736	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 600 µg/ml by Nanodrop;	Identification du gène (NCBI): 26010	Dilutions recommandées: WB 1:1000-1:4000
Hôte: Lapin	Nom complet: viral DNA polymerase-transactivated protein 6	IHC 1:50-1:500 IF 1:50-1:500
Isotype: IgG	MW calculé 488 aa, 54 kDa	
Immunogen Catalog Number: AG31157	MW observés: 54-65 kDa	

Applications

Applications testées:

IF, IHC, WB, ELISA

Spécificité de l'espèce:

Humain, rat, souris

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.

Contrôles positifs:

WB : cellules A549, cellules HepG2, tissu rénal de rat, tissu rénal de souris

IHC : tissu de cancer du poumon humain, tissu placentaire humain

IF : cellules HepG2,

Informations générales

SPATS2L encodes spermatogenesis associated and serine-rich 2-like protein, also named DNAPT6 (DNA polymerase transactivated protein 6) in human (PMID:11230166). SPATS2L acts as an important regulator of β 2-adrenergic receptor down-regulation (PubMed: 25562107). MiR-1269a down-regulates the expression of SPATS2L and LRP6, thereby inhibiting the proliferation of liver cancer cells (PMID: 28081866, PMID:35252180). SPATS2L has several isoforms by alternative splicing.

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.

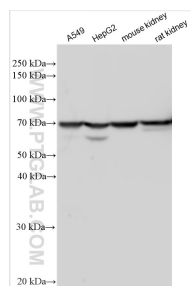
For technical support and original validation data for this product please contact:

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

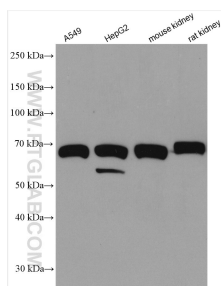
E: proteintech@ptglab.com
W: ptglab.com

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

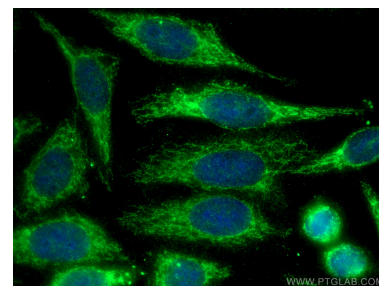
Données de validation sélectionnées



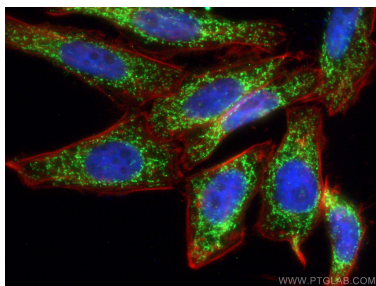
Various lysates were subjected to SDS PAGE followed by western blot with 29930-1-AP (SPATS2L antibody) at dilution of 1:15000 incubated at room temperature for 1.5 hours.



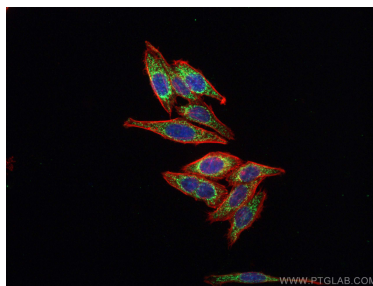
Various lysates were subjected to SDS PAGE followed by western blot with 29930-1-AP (SPATS2L antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



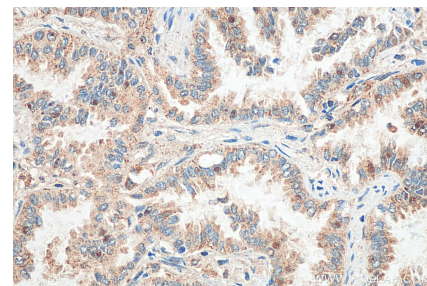
Immunofluorescent analysis of (-20°C Ethanol) fixed HepG2 cells using SPATS2L antibody (29930-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



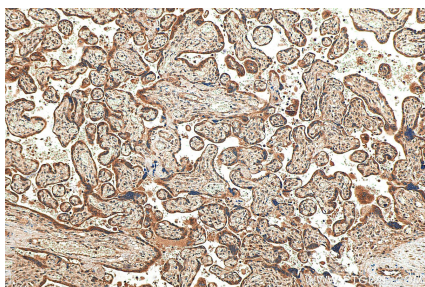
Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using SPATS2L antibody (29930-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).



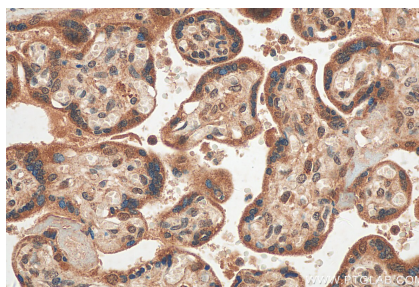
Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using SPATS2L antibody (29930-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).



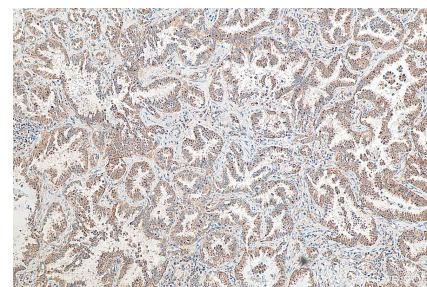
Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 29930-1-AP (SPATS2L antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human placenta tissue slide using 29930-1-AP (SPATS2L 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 placenta tissue slide using 29930-1-AP (SPATS2L antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human lung cancer tissue slide using 29930-1-AP (SPATS2L antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).