

À des fins de recherche uniquement

Anticorps Monoclonal anti-CYP20A1

Numéro de catalogue: 67433-1-Ig



Informations de base

Numéro de catalogue:	BC020616	Méthode de purification:
67433-1-Ig	Purification par protéine G	
Taille:	Identification du gène (NCBI):	CloneNo.:
150ul , Concentration: 500 µg/ml by Bradford method using BSA as the standard;	57404	2A9E2
Hôte:	Nom complet:	Dilutions recommandées:
Mouse	cytochrome P450, family 20, subfamily A, polypeptide 1	WB 1:5000-1:50000
Isotype:	MW calculé	IHC 1:250-1:1000
IgG1	462 aa, 52 kDa	IF 1:200-1:800
Immunogen Catalog Number:	MW observés:	
AG9715	49-52 kDa	

Applications

Applications testées:	Contrôles positifs:
IF, IHC, WB, ELISA	WB : cellules LNCaP, cellules 4T1, cellules HEK-293, cellules HeLa, cellules HepG2, cellules HSC-T6, cellules Jurkat, cellules K-562, cellules Neuro-2a, cellules NIH/3T3
Spécificité de l'espèce:	IHC : tissu de cancer du foie humain,
Humain, rat, souris	IF : cellules HeLa,
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

Stockage

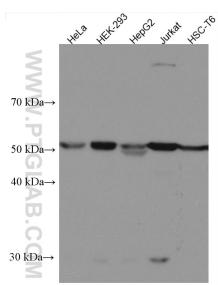
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

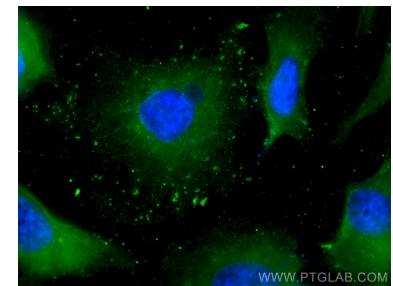
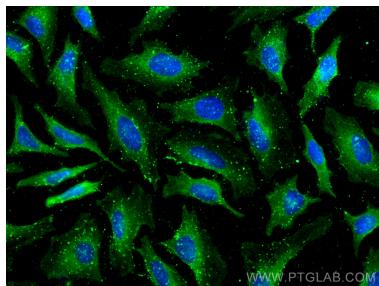
For technical support and original validation data for this product please contact:
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées

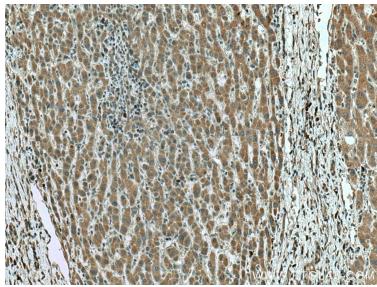


Various lysates were subjected to SDS PAGE followed by western blot with 67433-1-Ig (CYP20A1 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.

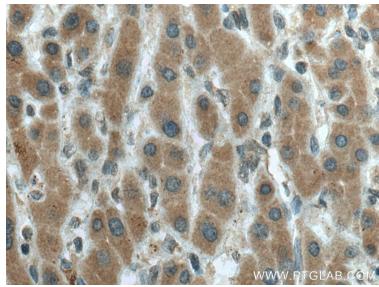


Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using CYP20A1 antibody (67433-1-Ig, Clone: 2A9E2) at dilution of 1:400 and Coralite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).

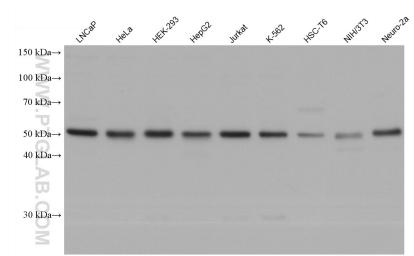
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Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 67433-1-Ig (CYP20A1 antibody) at dilution of 1:500 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human liver cancer tissue slide using 67433-1-Ig (CYP20A1 antibody) at dilution of 1:500 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Various lysates were subjected to SDS PAGE followed by western blot with 67433-1-Ig (CYP20A1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.