

À des fins de recherche uniquement

Anticorps Monoclonal anti-NDUFS6

Numéro de catalogue: 68329-1-Ig



Informations de base

Numéro de catalogue: 68329-1-Ig	Numéro d'acquisition GenBank: BC046155	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 4726	CloneNo.: 2F4H3
Hôte: Mouse	Nom complet: NADH dehydrogenase (ubiquinone) Fe-S protein 6, 13kDa (NADH- coenzyme Q reductase)	Dilutions recommandées: WB 1:5000-1:50000 IHC 1:500-1:2000
Isotype: IgG1	MW calculé 14 kDa	
Immunogen Catalog Number: AG6286	MW observés: 13-15 kDa	

Applications

Applications testées:

IHC, WB, ELISA

Spécificité de l'espèce:

Humain, Lapin, poulet, 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 : tissu cardiaque de lapin, cellules HepG2, tissu cardiaque de rat, tissu cardiaque de souris

IHC : tissu de cancer de la prostate humain,

Informations générales

NDUFS6(NADH dehydrogenase [ubiquinone] iron-sulfur protein 6, mitochondrial) is also named as CI-13kD-A, NADH-ubiquinone oxidoreductase 13 kDa-A subunit and belongs to the complex I NDUFS6 subunit family. It is an accessory subunit of the mitochondrial membrane respiratory chain NADH dehydrogenase (Complex I), that is believed not to be involved in catalysis.

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.

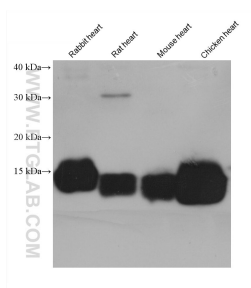
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
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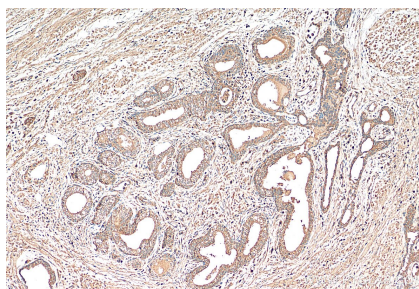
E: proteintech@ptglab.com
W: ptglab.com

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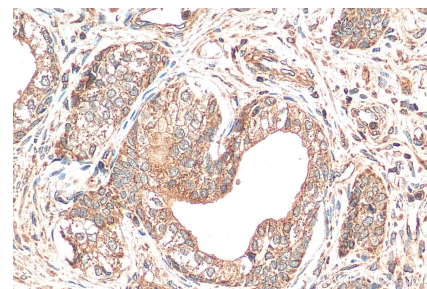
Données de validation sélectionnées



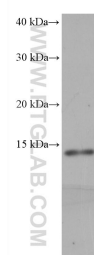
rabbit heart tissue were subjected to SDS PAGE followed by western blot with 68329-1-Ig (NDUFS6 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 68329-1-Ig (NDUFS6 antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 68329-1-Ig (NDUFS6 antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



HepG2 cells were subjected to SDS PAGE followed by western blot with 68329-1-Ig (NDUFS6 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.