

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-DDX19A



Numéro de catalogue: 15209-1-AP

1 Publications

Informations de base

Numéro de catalogue:

15209-1-AP

Taille:

150ul, Concentration: 400 µg/ml by Nanodrop and 67 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG7362

Numéro d'acquisition GenBank:

BC005162

Identification du gène (NCBI):

55308

Nom complet:

DEAD (Asp-Glu-Ala-As) box polypeptide 19A

MW calculé

54 kDa

MW observés:

44 kDa and 54 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:1000-1:6000

Applications

Applications testées:

WB, ELISA

Demandes citées:

WB

Spécificité de l'espèce:

Humain

Espèces citées:

Humain

Contrôles positifs:

WB : cellules HEK-293, cellules HeLa, cellules HepG2, cellules K-562

Informations générales

DDX19A, also known as DDX19L, belongs to the DEAD-box helicase family. DDX19A was identified as a novel cytosolic RNA sensor that could activate the NLRP3 inflammasome during virus infection. In addition, DDX19A was proven to be associated with NADPH oxidase 1 (NOX1)-mediated oxidative stress in tumor necrosis factor (TNF)- α -induced A549 cell (PMID: 33968728). DDX19A has 2 isoforms with the molecular mass of 44 and 54 kDa. DDX19A may represent biomarkers of metastasis and novel therapeutic targets in CSCC patients.

Publications notables

Autrice	Pubmed ID	Journal	Application
Jiangnan Li	26538395	J Immunol	WB

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.

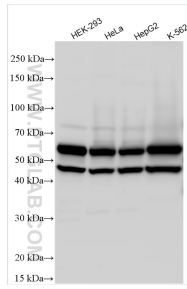
For technical support and original validation data for this product please contact:

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 15209-1-AP (DDX19A antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.