

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-DDX23



Numéro de catalogue: 10199-2-AP

Informations de base

Numéro de catalogue: 10199-2-AP	Numéro d'acquisition GenBank: BC002366	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul, Concentration: 550 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 9416	Dilutions recommandées: WB 1:500-1:1000
Hôte: Lapin	Nom complet: DEAD (Asp-Glu-Ala-Asp) box polypeptide 23	
Isotype: IgG	MW calculé: 96 kDa	
Immunogen Catalog Number: AG0258	MW observés: 96-100 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules K-562,
Spécificité de l'espèce: Humain, rat, souris	

Informations générales

DEAD (Asp-Glu-Ala-Asp) box polypeptide 23 (DDX23, synonyms: prp28, MGC8416, U5-100K) is a member of the DEAD box protein family. DEAD box proteins, characterized by the conserved motif Asp-Glu-Ala-Asp (DEAD), are putative RNA helicases. They are implicated in a number of cellular processes involving alteration of RNA secondary structure, such as translation initiation, nuclear and mitochondrial splicing, and ribosome and spliceosome assembly. Based on their distribution patterns, some members of this family are believed to be involved in embryogenesis, spermatogenesis, and cellular growth and division. DDX23 is a component of the U5 snRNP complex; it may facilitate conformational changes in the spliceosome during nuclear pre-mRNA 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.**

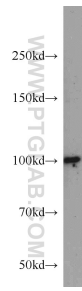
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



K-562 cells were subjected to SDS PAGE followed by western blot with 10199-2-AP (DDX23 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.