

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-WRN



Numéro de catalogue: 25269-1-AP

Informations de base

Numéro de catalogue:	25269-1-AP	Numéro d'acquisition GenBank:	NM_000553	Méthode de purification:	Purification par affinité contre l'antigène
Taille:	150ul , Concentration: 600 µg/ml by Nanodrop and 560 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI):	7486	Dilutions recommandées:	WB 1:200-1:1000
Hôte:	Lapin	Nom complet:	Werner syndrome, RecQ helicase-like		
Isotype:	IgG	MW calculé	162 kDa		
		MW observés:	162 kDa		

Applications

Applications testées:	WB, ELISA	Contrôles positifs:	WB : cellules MCF-7, cellules HEK-293
Spécificité de l'espèce:	Humain		

Informations générales

Werner syndrome ATP dependent helicase (WRN), also named as RECQ3 or RecQ protein like 2, is a 1432 amino acid protein, which contains one HRDC domain, one helicase C-terminal domain, one helicase ATP-binding domain and 3'-5' exonuclease domain. WRN localizes in the nucleoplasm and belongs to the helicase family. WRN plays a central role in the repair of methylation-induced DNA damage and has an helicase activity necessary to prevent dramatic telomere loss during DNA replication. WRN gene mutation has an association with Werner syndrome and colorectal cancer.

Stockage

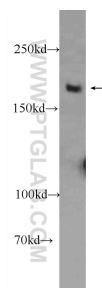
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azote de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

*** 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



MCF-7 cells were subjected to SDS PAGE followed by western blot with 25269-1-AP (WRN Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.