

À des fins de recherche uniquement

# Anticorps Recombinant de lapin anti-USP14



Numéro de catalogue: 82128-1-RR **Phare**

## Informations de base

Numéro de catalogue: 82128-1-RR	Numéro d'acquisition GenBank: BC003556	Méthode de purification: Purification par protéine A
Taille: 100ul , Concentration: 400 µg/ml by Nanodrop;	Identification du gène (NCBI): 9097	CloneNo.: 3G12
Hôte: Lapin	Nom complet: ubiquitin specific peptidase 14 (tRNA-WB 1:2000-1:16000 guanine transglycosylase)	Dilutions recommandées:
Isotype: IgG	MW calculé 54 kDa	
Immunogen Catalog Number: AG5979	MW observés: 60 kDa	

## Applications

Applications testées:  
WB, ELISA  
Spécificité de l'espèce:  
Humain, rat, souris

### Contrôles positifs:

WB : cellules HCT 116, cellules C6, cellules DU 145,  
cellules HEK-293T, cellules HeLa, cellules Jurkat,  
cellules NIH/3T3

## Informations générales

USP14(Ubiquitin carboxyl-terminal hydrolase 14) is also named as TGT and belongs to the peptidase C19 family. Mammalian USP14 is unique among known UBP enzymes in that it is activated catalytically upon specific association with the 26S proteasome. USP14 inhibition accelerated the degradation of oxidized proteins and enhanced resistance to oxidative stress.

## 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.**

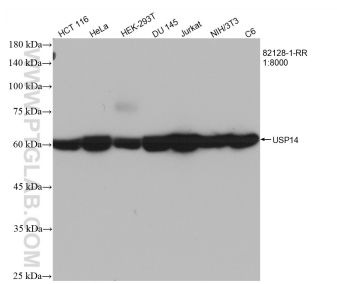
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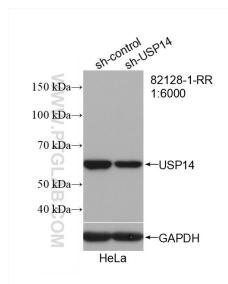
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 82128-1-RR (USP14 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.



WB result of USP14 antibody (82128-1-RR; 1:6000; incubated at room temperature for 1.5 hours) with sh-Control and sh-USP14 transfected HeLa cells.