

À des fins de recherche uniquement

# Anticorps Monoclonal anti-HERPUD2

Numéro de catalogue: 68427-1-Ig



## Informations de base

Numéro de catalogue:	68427-1-Ig	Numéro d'acquisition GenBank:	BC005091	Méthode de purification:	Purification par protéine A
Taille:	150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	64224	CloneNo.:	1H10H1
Hôte:	Mouse	Nom complet:	HERPUD family member 2	Dilutions recommandées:	WB 1:5000-1:50000
Isotype:	IgG3	MW calculé:	406 aa, 45 kDa		
Immunogen Catalog Number:	AG15007	MW observés:	35-45 kDa		

## Applications

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

Contrôles positifs:

WB : cellules NCI-H1299, cellules A549, cellules HepG2, cellules HT-29, cellules K-562, cellules LNCaP

## Informations générales

HERPUD2, also named as Homocysteine-responsive endoplasmic reticulum-resident ubiquitin-like domain member 2 protein, is a 406 amino acid protein, which contains one ubiquitin-like domain. HERPUD2 as a single-pass membrane protein could be involved in the unfolded protein response (UPR) pathway. HERPUD2 may exist as two isoforms 406aa, 45 kDa and 297aa 33 kDa (Genebank:EAW94050).

## 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.

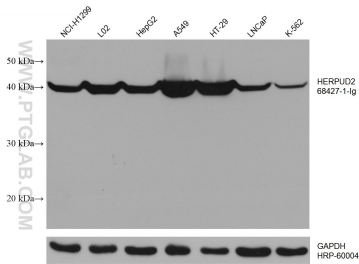
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## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 68427-1-Ig (HERPUD2 antibody) at dilution of 1:40000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated GAPDH Monoclonal antibody (HRP-60004) as loading control.