

À des fins de recherche uniquement

# Anticorps Monoclonal anti-UBAC1

Numéro de catalogue: 67385-1-Ig



## Informations de base

Numéro de catalogue:	BC004967	Méthode de purification:
67385-1-Ig	Purification par protéine G	
Taille:	Identification du gène (NCBI):	CloneNo.:
150ul , Concentration: 2100 µg/ml by 10422	Nom complet:	2A3G7
Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	UBA domain containing 1	Dilutions recommandées:
		WB 1:5000-1:50000
Hôte:	MW calculé	
Mouse	405 aa, 45 kDa	
Isotype:	MW observés:	
IgG1	46 kDa	
Immunogen Catalog Number:		
AG13958		

## Applications

Applications testées:	Contrôles positifs:
WB, ELISA	WB : cellules LNCaP, cellules HeLa, cellules Jurkat, cellules K-562, tissu cérébral de lapin, tissu cérébral de porc, tissu cérébral de rat, tissu cérébral de souris
Spécificité de l'espèce:	
Humain, Lapin, porc, rat, souris	

## Informations générales

UBAC1(Ubiquitin-associated domain-containing protein 1) is also named as GBDR1, KPC2, UBADC1. It has several putative phosphorylation sites, including 8 CK2 (see 115440) sites, as well as 1 N-glycosylation site and 2 N-myristoylation sites(PMID:10857748). It is required for poly-ubiquitination and proteasome-mediated degradation of CDKN1B during G1 phase of the cell cycle.Northern blot analysis shows UBAC1 expression with the highest levels in heart and skeletal muscle and lowest level in lung.

## Stockage

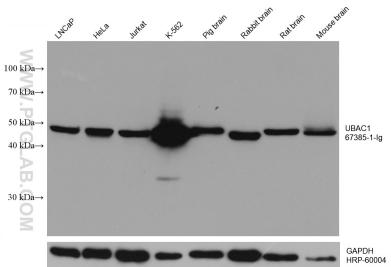
**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* 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



Various lysates were subjected to SDS PAGE followed by western blot with 67385-1-Ig (UBAC1 antibody) at dilution of 1:10000 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.