

À des fins de recherche uniquement

# Anticorps Monoclonal anti-EEF1G

Numéro de catalogue: 68148-1-Ig



## Informations de base

Numéro de catalogue:	Numéro d'acquisition GenBank:	Méthode de purification:
68148-1-Ig	BC006520	Purification par protéine A
Taille:	Identification du gène (NCBI):	CloneNo.:
150ul , Concentration: 1000 µg/ml by Nanodrop;	1937	1G7C6
Hôte:	Nom complet:	Dilutions recommandées:
Mouse	eukaryotic translation elongation factor 1 gamma	WB 1:5000-1:50000
Isotype:	MW calculé	
IgG2b	50 kDa	
Immunogen Catalog Number:	MW observés:	
AG0218	50 kDa	

## Applications

Applications testées:	Contrôles positifs:
WB, ELISA	WB : cellules U2OS, cellules A549, cellules HEK-293, cellules HeLa, cellules MCF-7, tissu cardiaque de lapin, tissu cardiaque de porc, tissu cérébral de lapin, tissu cérébral de porc
Spécificité de l'espèce:	
Humain, Lapin, porc	

## Informations générales

Eukaryotic translation elongation factor 1 (EEF1G, synonym: EF1G) is a subunit of the elongation factor-1 complex, which is responsible for the enzymatic delivery of aminoacyl tRNAs to the ribosome. This subunit contains an N-terminal glutathione transferase domain, which may be involved in regulating the assembly of multisubunit complexes containing this elongation factor and aminoacyl-tRNA synthetases.

## Stockage

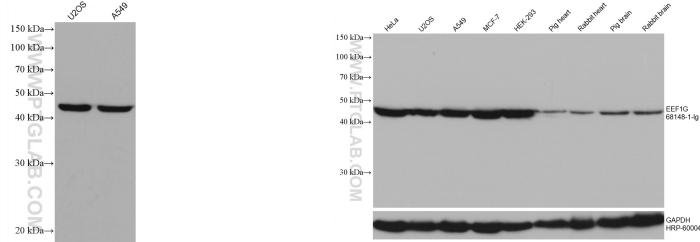
**Stockage:**  
Stocker à -20°C. Stable pendant un an après l'expédition.  
**Tampon de stockage:**  
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3  
**L'aliquotage n'est pas nécessaire pour le stockage à -20C**

\*\*\* Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:  
T: 1(888) 4PTGLAB (1-888-478-4522) (toll free  
in USA), or 1(312) 455-8498 (outside USA)      E: proteintech@ptglab.com  
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 68148-1-Ig (EEF1G antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.

Various lysates were subjected to SDS PAGE followed by western blot with 68148-1-Ig (EEF1G 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.