

À des fins de recherche uniquement

# Anticorps Monoclonal anti-TPRKB

Numéro de catalogue: 66402-1-Ig



## Informations de base

<b>Numéro de catalogue:</b> 66402-1-Ig	<b>Numéro d'acquisition GenBank:</b> BC029492	<b>Méthode de purification:</b> Purification par protéine A
<b>Taille:</b> 150ul , Concentration: 1300 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	<b>Identification du gène (NCBI):</b> 51002	<b>CloneNo.:</b> 2D5B9
<b>Hôte:</b> Mouse	<b>Nom complet:</b> TP53RK binding protein	<b>Dilutions recommandées:</b> WB 1:1000-1:4000 IF 1:400-1:1600
<b>Isotype:</b> IgG1	<b>MW calculé</b> 175 aa, 20 kDa	
<b>Immunogen Catalog Number:</b> AG18770	<b>MW observés:</b> 18-20 kDa	

## Applications

<b>Applications testées:</b> IF, WB, ELISA	<b>Contrôles positifs:</b>
<b>Spécificité de l'espèce:</b> Humain	<b>WB :</b> cellules HeLa, cellules Caco-2, cellules COLO 320, cellules HEK-293, cellules Jurkat, cellules Raji
	<b>IF :</b> cellules Jurkat,

## Informations générales

TPRKB, also named as CGI 121, belongs to the CGI121/TPRKB family. It interacts with TP53RK/PRPK and is widely expressed in all tissues.

## 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.

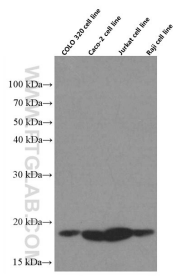
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free  
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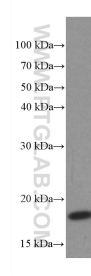
E: proteintech@ptglab.com  
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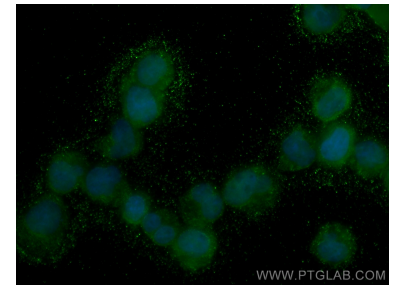
## Données de validation sélectionnées



Various cells were subjected to SDS PAGE followed by western blot with 66402-1-Ig (TPRKB Antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Western blot analysis of TPRKB in various cell lines using Proteintech antibody 66402-1-Ig at a dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed Jurkat cells using TPRKB antibody (66402-1-Ig, Clone: 2D5B9) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).