

À des fins de recherche uniquement

Anticorps Monoclonal anti-PARD3

Numéro de catalogue: 66968-1-Ig



Informations de base

Numéro de catalogue: 66968-1-Ig	Numéro d'acquisition GenBank: BC011711	Méthode de purification: Purification par protéine G
Taille: 150ul , Concentration: 1200 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 56288	CloneNo.: 1D2B2
Hôte: Mouse	Nom complet: par-3 partitioning defective 3 homolog (C. elegans)	Dilutions recommandées: WB 1:1000-1:6000 IF 1:400-1:1600
Isotype: IgG1	MW calculé 151 kDa	
Immunogen Catalog Number: AG7656	MW observés: 170 kDa	

Applications

Applications testées:
FC, IF, WB, ELISA

Spécificité de l'espèce:
Humain

Contrôles positifs:

WB : cellules MCF-7, cellules A431, cellules HEK-293,
cellules HeLa, cellules HepG2

IF : cellules MCF-7,

Informations générales

PARD3 (also known as ASIP, Par3, or Bazooka) is one of PARD proteins which are essential for asymmetric cell division and polarized growth. PARD3 is involved in the establishment of cell polarity and in the asymmetric cytokinesis. It plays a role in tight junctions at epithelial cell-cell contacts.

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)

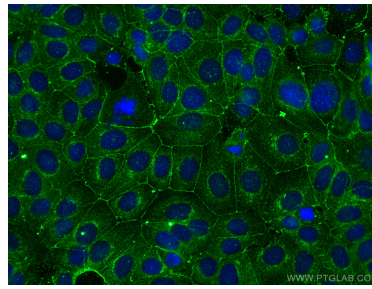
E: proteintech@ptglab.com
W: ptglab.com

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

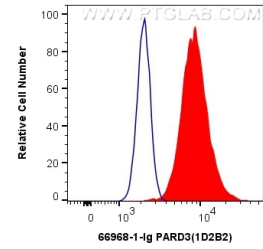
Données de validation sélectionnées



MCF-7 cells were subjected to SDS PAGE followed by western blot with 66968-1-Ig (PARD3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (-20°C Methanol) fixed MCF-7 cells using PARD3 antibody (66968-1-Ig, Clone: 1D2B2) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



1X10⁶ MCF-7 cells were intracellularly stained with 0.4 ug Anti-Human PARD3 (66968-1-Ig, Clone:1D2B2) and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).