

À des fins de recherche uniquement

Anticorps Monoclonal anti-NUDT22

Numéro de catalogue: 67921-1-Ig



Informations de base

Numéro de catalogue: 67921-1-Ig	Numéro d'acquisition GenBank: BC006129	Méthode de purification: Purification par protéine A
Taille: 150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 84304	CloneNo.: 3C3H9
Hôte: Mouse	Nom complet: nudix (nucleoside diphosphate linked moiety X)-type motif 22	Dilutions recommandées:
Isotype: IgG2b	MW calculé: 303 aa, 33 kDa	
Immunogen Catalog Number: AG14787	MW observés: 33 kDa	

Applications

Applications testées:
FC, WB, ELISA

Spécificité de l'espèce:
Humain, rat

Contrôles positifs:

WB : cellules Jurkat, cellules HSC-T6, cellules K-562, cellules LNCaP

Informations générales

Human NUDT22 belongs to the diverse NUDIX family of proteins, is a Mg²⁺-dependent UDP-glucose and UDP-galactose hydrolase, producing UMP and glucose 1-phosphate or galactose 1-phosphate.

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.**

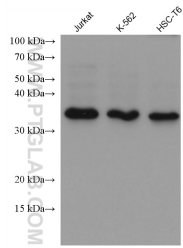
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

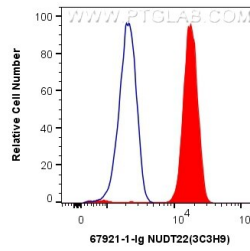
E: proteintech@ptglab.com
W: ptglab.com

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 67921-1-Ig (NUDT22 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.



1X10⁶ Jurkat cells were intracellularly stained with 0.4 ug Anti-Human NUDT22 (67921-1-Ig, Clone:3C3H9) and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) at dilution 1:1000 (red), or 0.4 ug Mouse IgG2b Isotype Control (MPC-11) (65128-1-Ig, Clone: MPC-11) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).