

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-NUDT3/4/10/11



Numéro de catalogue: 17508-1-AP

Informations de base

Numéro de catalogue: 17508-1-AP	Numéro d'acquisition GenBank: BC050700	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 550 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 170685	Dilutions recommandées: WB 1:1000-1:4000 IF 1:10-1:100
Hôte: Lapin	Nom complet: nudix (nucleoside diphosphate linked moiety X)-type motif 10	
Isotype: IgG	MW calculé: 164 aa, 19 kDa	
Immunogen Catalog Number: AG11711	MW observés: 23 kDa	

Applications

Applications testées: IF, WB, ELISA	Contrôles positifs: WB : tissu cérébral de souris, tissu cérébral de rat, tissu cérébral humain IF : cellules HeLa,
Spécificité de l'espèce: Humain, rat, souris	

Informations générales

NUDT10 (nucleoside diphosphate linked moiety X-type motif 10), also named as DIPP3A or APS2, belongs to the subgroup of phosphohydrolases that preferentially attack diphosphoinositol polyphosphates (PMID: 12105228, 12689335). Five human isoforms of DIPP have been found and named as DIPP type 1(NUDT3), type 2 α / β (NUDT4), type 3 α (NUDT10) and type 3 β (NUDT11), which have the similar molecular weight and high homology (PMID: 12105228). This antibody can recognize all the 5 isoforms of DIPP (NUDT3/4/10/11).

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.

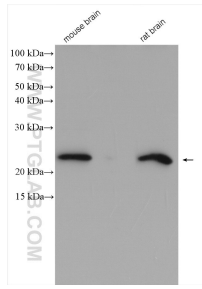
For technical support and original validation data for this product please contact:

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

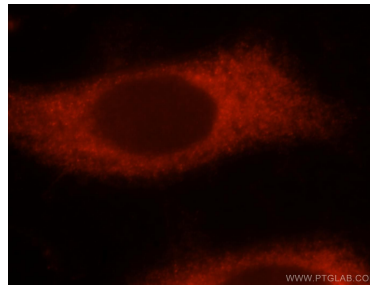
E: proteintech@ptglab.com
W: ptglab.com

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 17508-1-AP (NUDT3/4/10/11 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of HeLa cells, using NUDT10 antibody 17508-1-AP at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).