

À des fins de recherche uniquement

Anticorps Monoclonal anti-P2RX5

Numéro de catalogue: 66430-1-Ig



Informations de base

Numéro de catalogue: 66430-1-Ig	Numéro d'acquisition GenBank: BC039015	Méthode de purification: Purification par protéine A
Taille: 150ul , Concentration: 1400 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 5026	CloneNo.: 2A2A6
Hôte: Mouse	Nom complet: purinergic receptor P2X, ligand-gated ion channel, 5	Dilutions recommandées: WB 1:2000-1:20000 IF 1:200-1:800
Isotype: IgG2b	MW calculé 422 aa, 47 kDa	
Immunogen Catalog Number: AG5297	MW observés: 52 kDa	

Applications

Applications testées:
FC, IF, WB, ELISA

Spécificité de l'espèce:
Humain, porc, rat, souris

Contrôles positifs:

WB : cellules HEK-293, cellules Jurkat, cellules K-562,
tissu cérébral de porc, tissu cérébral de rat, tissu
cérébral de souris

IF : tissu adipeux brun de souris,

Informations générales

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.**

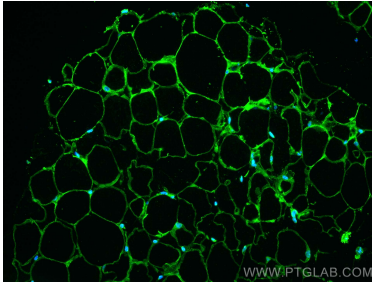
For technical support and original validation data for this product please contact:

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

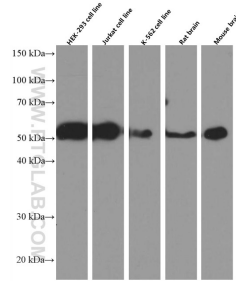
E: proteintech@ptglab.com
W: ptglab.com

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

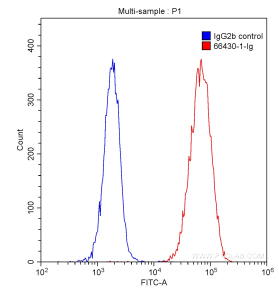
Données de validation sélectionnées



Immunofluorescent analysis of (4% PFA) fixed mouse brown adipose tissue using P2RX5 antibody (66430-1-Ig, Clone: 2A2A6) at dilution of 1:400 and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



Various lysates were subjected to SDS PAGE followed by western blot with 66430-1-Ig (P2RX5 Antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



1X10⁶ Jurkat cells were stained with 0.20 ug Anti-Human P2RX5 (66430-1-Ig, Clone:2A2A6) (red) or 0.20 ug control antibody (blue) and CoraLite@488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L) with dilution of 1:1000. Cells were fixed with 90% MeOH.