

À des fins de recherche uniquement

Anticorps Monoclonal anti-PSMB5

Numéro de catalogue: **CL488-67959**



Informations de base

Numéro de catalogue:	CL488-67959	Numéro d'acquisition GenBank:	BC057840	Méthode de purification:	Purification par protéine A
Taille:	100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	5693	CloneNo.:	2E9H1
Hôte:	Mouse	Nom complet:	proteasome (prosome, macropain) subunit, beta type, 5	Excitation/Emission maxima wavelengths:	493 nm / 522 nm
Isotype:	IgG2a	MW calculé	263 aa, 28 kDa		
Immunogen Catalog Number:	AG5828	MW observés:	22 kDa		

Applications

Applications testées:
FC (Intra)
Spécificité de l'espèce:
Humain

Informations générales

PSMB5(Proteasome subunit beta type-5) is also named as LMPX, MB1, X and belongs to the peptidase T1B family. The proteasome is a multicatalytic proteinase complex which is characterized by its ability to cleave peptides with Arg, Phe, Tyr, Leu, and Glu adjacent to the leaving group at neutral or slightly basic pH. RNAi-mediated silencing of It has 2 isoforms produced by alternative splicing.

Stockage

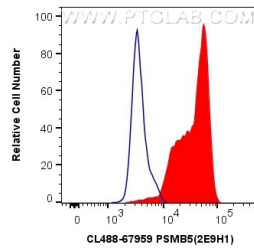
Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec glycérol à 50 %, Proclin300 à 0,05 % et BSA à 0,5 %, pH 7,3.
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** 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



1X10⁶ HeLa cells were intracellularly stained with 0.4 ug CoraLite® Plus 488 Anti-Human PSMB5 (CL488-67959, Clone:2E9H1) (red), or 0.4 ug Mouse IgG2a Isotype Control (CL488-66360-2, Clone: K11A1B2A2) (blue). Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).