

À des fins de recherche uniquement

Anticorps Monoclonal anti-PSMB1

Numéro de catalogue: **CL594-67847**



Informations de base

Numéro de catalogue: CL594-67847	Numéro d'acquisition GenBank: BC020807	Méthode de purification: Purification par protéine G
Taille: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 5689	CloneNo.: 1C7C5
Hôte: Mouse	Nom complet: proteasome (prosome, macropain) subunit, beta type, 1	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Isotype: IgG1	MW calculé 241 aa, 26 kDa	
Immunogen Catalog Number: AG30791	MW observés: 25 kDa	

Applications

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

Informations générales

PSMB1(Proteasome subunit beta type-1) is also named as PSC5 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. The gene encodes a 241 amino acid protein with a 28 amino acid propeptide and two glycosylation sites.

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.**

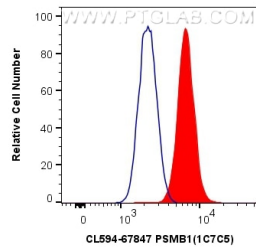
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



1×10^6 HeLa cells were intracellularly stained with 0.4 ug Coralite®594 Anti-Human PSMB1 (CL594-67847, Clone:1C7C5) (red), or 0.4 ug Control Antibody. Cells were fixed and permeabilized with Transcription Factor Staining Buffer Kit (PF00011).