

À des fins de recherche uniquement

Anticorps Monoclonal anti-LAP3

Numéro de catalogue: CL594-66417



Informations de base

Numéro de catalogue: CL594-66417	Numéro d'acquisition GenBank: BC065564	Méthode de purification: Purification par protéine G
Taille: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 51056	CloneNo.: 1B11B8
Hôte: Mouse	Nom complet: leucine aminopeptidase 3	Dilutions recommandées: IF 1:50-1:500
Isotype: IgG1	MW calculé 56 kDa	Excitation/Emission maxima wavelengths: 588 nm / 604 nm
Immunogen Catalog Number: AG6300	MW observés: 56 kDa	

Applications

Applications testées: IF	Contrôles positifs: IF : cellules HeLa,
Spécificité de l'espèce: Humain, porc, rat, souris	

Informations générales

LAP3 (Leucine aminopeptidase 3) is also named as LAPEP, PEPS (peptidase S) and belongs to the peptidase M17 family. It can catalyze the removal of unsubstituted N-terminal amino-acids from various peptides and be presumably involved in the processing and regular turnover of intracellular proteins. PEPS is found in a wide variety of tissues and cultured cells but not in red cells and skin. The enzyme can utilize several di-, tri-, and tetrapeptides as substrates and is the slowest migrating of the peptidases after electrophoresis. (PMID:689684). LAP3 has two isoforms with MW of 52 and 56 kDa.

Stockage

Stockage:
Stocker à -20 °C. Éviter toute exposition à la lumière.
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.**

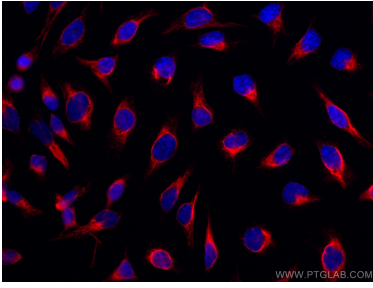
For technical support and original validation data for this product please contact:

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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 (-20°C Methanol) fixed HeLa cells using Coralite®@594 LAP3 antibody (CL594-66417, Clone: 1B11B8) at dilution of 1:100. DAPI (blue).