

À des fins de recherche uniquement

Anticorps Recombinant de lapin anti-MAP2K3



Numéro de catalogue: **CL555-80137**

Informations de base

Numéro de catalogue: CL555-80137	Numéro d'acquisition GenBank: BC032478	Méthode de purification: Purification par protéine A
Taille: 100ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 5606	CloneNo.: 3O10
Hôte: Lapin	Nom complet: mitogen-activated protein kinase kinase 3	Dilutions recommandées: IF 1:50-1:500
Isotype: IgG	MW calculé 347 aa, 39 kDa	Excitation/Emission maxima wavelengths: 557 nm / 570nm
	MW observés: 39 kDa	

Applications

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

Informations générales

MAP2K3, also named as MKK3, is a member of dual specificity kinase group and serves as a specific activator of p38 MAPK with MKK6. MKK3 can be phosphorylated by cytokines and environmental stress at sites Ser189 and Thr193 by MKKK proteins (MEKK 1-4). MKK3 plays a key role in cell differentiation, motility, division and death. It has been reported that MKK3 targeting may represent an effective and potentially safe therapeutic strategy to selectively kill cancer cells in colorectal cancer patients. (PMID: 31695024, 30770795, 26805700, 8622669)

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.**

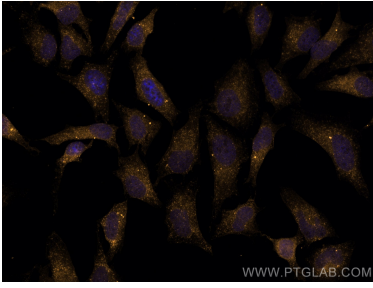
For technical support and original validation data for this product please contact:

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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 (4% PFA) fixed HeLa cells using CoraLite®555 MAP2K3 antibody (CL555-80137, Clone: 3O10) at dilution of 1:200.