

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-DKK3

Numéro de catalogue:**CL488-10365** Phare



Informations de base

Numéro de catalogue:	BC007660	Méthode de purification:
CL488-10365		Purification par affinité contre l'antigène
Taille:	Identification du gène (NCBI):	Excitation/Emission maxima wavelengths:
100ul , Concentration: 1000 µg/ml by Nanodrop;	27122	493 nm / 522 nm
Hôte:	Nom complet:	
Lapin	dickkopf homolog 3 (<i>Xenopus laevis</i>)	
Isotype:	MW calculé	
IgG	38 kDa	
Immunogen Catalog Number:	MW observés:	
AG0417	55 kDa	

Applications

Applications testées:

FC (Intra)

Spécificité de l'espèce:

Humain, souris

Informations générales

DKK3, also named as REIC, belongs to the dickkopf family. It antagonizes canonical Wnt signaling by inhibiting LRP5/6 interaction with Wnt and by forming a ternary complex with the transmembrane protein KREMEN that promotes internalization of LRP5/6. DKKs play an important role in vertebrate development, where they locally inhibit Wnt regulated processes such as antero-posterior axial patterning, limb development, somitogenesis and eye formation. In the adult, Dkk3s are implicated in bone formation and bone disease, cancer and Alzheimer's disease. The adenovirus carrying REIC/Dkk-3 (Ad-REIC) exhibits a potent tumor-specific cell-killing function for various human cancers. It has also become evident that some human cancers are resistant to Ad-REIC-induced apoptosis. The DKK3 is a Glycosylation protein with MW about 55 kDa or 38-43 kDa.

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.

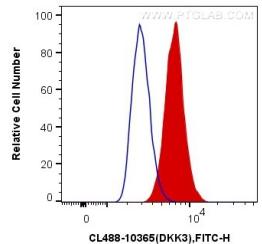
L'aliquotage n'est pas nécessaire pour le stockage à -20°C

*** Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:
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in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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Données de validation sélectionnées



1×10^6 HepG2 cells were intracellularly stained with 0.4 ug Coralite® Plus 488 Anti-Human DKK3 (CL488-10365) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).