

À des fins de recherche uniquement

Anticorps Recombinant de lapin anti-DYKDDDDK tag



Numéro de catalogue: 80010-1-RR

69 Publications

Informations de base

Numéro de catalogue:

80010-1-RR

Taille:

100ul , Concentration: 1000 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG2329

Numéro d'acquisition GenBank:

Identification du gène (NCBI):

Nom complet:

Méthode de purification:

Purification par protéine A

CloneNo.:

4K14

Dilutions recommandées:

IF 1:200-1:1000

Applications

Applications testées:

IF, IP, ELISA

Demandes citées:

CoIP, FC, IF, IP

Spécificité de l'espèce:

Protéine recombinante

Espèces citées:

Humain, singe, souris

Contrôles positifs:

IF : cellules HEK-293 transfectées, cellules HEK-293 transfectées

Informations générales

DYKDDDDK Tag (Equivalent To FLAG Antibody From Sigma) with the following sequence DYKDDDDK, is a hydrophilic tag for recombinant protein technology. Tags can be used as a tool to localize gene products in a variety of cell types, study proteins topology, and also help to identify and characterize new, low abundance or poorly immunogenic proteins. Due to its high hydrophilic character, the DYKDDDDK tag is likely to be located on the surface of a fusion protein, which enables the tag to be accessible for antibodies. DYKDDDDK Tag Antibody is generated against 1x DYKDDDDK tag (DYKDDDDK) and can recognize protein containing one or more DDDDK tags, independently on N-terminal, C-terminal or internal regions of the target protein. Anti-FLAG is a registered trademark of Sigma-Aldrich Biotechnology.

Publications notables

Autrice	Pubmed ID	Journal	Application
Chunming Gu	36109490	Oncogenesis	IF, CoIP
Yubo Zhao	36064939	Cell Death Dis	
Hongyu Gu	36077559	Int J Mol Sci	IP

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

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

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

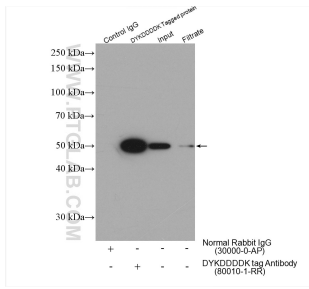
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

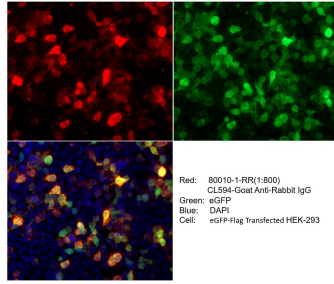
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



IP result of anti-DYKDDDDK tag (IP:80010-1-RR, 2.5 ug; WB:66008-3-Ig, 1:3000) with Transfect HEK-293 cells lysate 768 ug.



Immunofluorescent analysis of (-20°C Ethanol) fixed HEK-293 (eGFP-DYKDDDDK transfected) cells using DYKDDDDK tag antibody (80010-1-RR, Clone: 4K14) at dilution of 1:800 and CoraLite®594-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), eGFP (Green), DYKDDDDK (Red), DAPI (Blue).