

Nur für Forschungszwecke

DYKDDDDK tag Rekombinanter Antikörper



Katalog-Nr.: 80010-1-RR

60 Publikationen

Allgemeine Informationen

Katalog-Nr.:
80010-1-RR

Größe:
100ul, Konzentration: 1000 µg/ml von
Nanodrop;

Wirt:
Kaninchen

Isotyp:
IgG

Immunogen Katalognummer:
AG2329

GenBank-Zugangsnummer:

GeneID (NCBI):

Vollständiger Name:

Reinigungsmethode:

Protein-A-Reinigung

CloneNo.:

4K14

Empfohlene Verdünnungen:

IF 1:200-1:1000

Anwendungen

Geprüfte Anwendungen:

IF, IP, ELISA

In Publikationen genannte Anwendungen:

CoIP, FC, IF, IP, WB

Getestete Reaktivität:

Rekombinantes Protein

Zitierte Arten:

Affe, Human, Maus

Positivkontrollen:

IF : HEK-293-Zellen, Transfizierte HEK-293-Zellen

Hintergrundinformationen

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.

Bemerkenswerte Veröffentlichungen

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

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern.

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

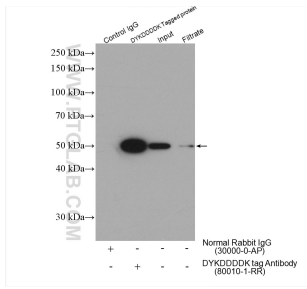
For technical support and original validation data for this product please contact:

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

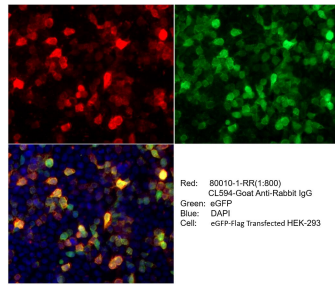
E: proteintech@ptglab.com
W: ptglab.com

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

Ausgewählte Validierungsdaten



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).