

Nur für Forschungszwecke

DYKDDDDK tag Monoklonaler Antikörper



Katalog-Nr.: 66008-3-Ig **152 Publikationen**

Allgemeine Informationen

Katalog-Nr.:
66008-3-Ig

Größe:
150ul, Konzentration: 500 µg/ml von Nanodrop und 500 µg/ml durch die Bradford-Methode mit BSA als Standard;

Wirt:
Maus

Isotyp:
IgG1

GenBank-Zugangsnummer:

GeneID (NCBI):

Vollständiger Name:

Reinigungsmethode:

Protein-G-Reinigung

CloneNo.:

2B3C4

Empfohlene Verdünnungen:

WB 1:1000-1:2000

IP 0.5-4.0 µg für IP und 1:500-1:2000

für WB

IF 1:200-1:800

Anwendungen

Geprüfte Anwendungen:

IF, IP, WB, ELISA

In Publikationen genannte Anwendungen:

CoIP, IF, IHC, IP, RIP, WB

Getestete Reaktivität:

Rekombinantes Protein

Zitierte Arten:

Ente, Human, Maus

Positivkontrollen:

WB: Transfizierte HEK-293-Zellen,

IP: Transfizierte HEK-293-Zellen,

IF: 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 DYKDDDDK 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
Dayun Feng	36179025	Sci Adv	CoIP
Rong Wang	34650546	Front Microbiol	IF
Lin Lv	33045632	Vet Microbiol	WB

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

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**

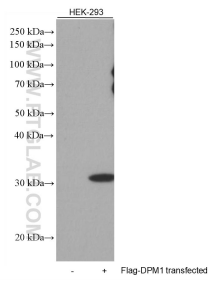
For technical support and original validation data for this product please contact:

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

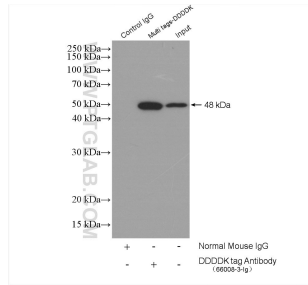
E: proteintech@ptglab.com
W: ptglab.com

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

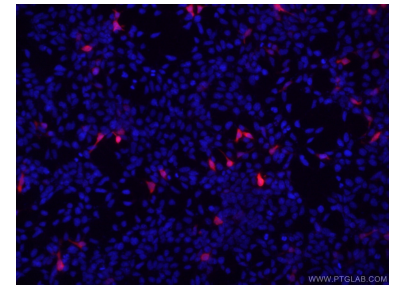
Ausgewählte Validierungsdaten



HEK-293 and DDDDK-DPM1 transfected HEK-293 cells were subjected to SDS PAGE followed by western blot with 66008-3-Ig (DDDDK tag antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



IP result of anti-DDDDK tag (IP:66008-3-Ig, 5µg; Detection:66008-3-Ig 1:1000) with Transfected HEK-293 cells lysate 1600 µg.



Immunofluorescent analysis of (-20°C Ethanol) fixed Transfected HEK-293 cells using 66008-3-Ig (DDDDK tag antibody) at dilution of 1:400 and Alexa Fluor 594-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).