

Nur für Forschungszwecke

DYKDDDDK Tag Monoklonaler Antikörper



Katalog-Nr.:HRP-66008

11 Publikationen

Allgemeine Informationen

Katalog-Nr.:

HRP-66008

GenBank-Zugangsnummer:

GeneID (NCBI):

Reinigungsmethode:

Protein-A-Reinigung

Größe:

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

Vollständiger Name:

CloneNo.:

8H6A10

Wirt:

Maus

Empfohlene Verdünnungen:

WB 1:10000-1:100000

Isotyp:

IgG2b

Anwendungen

Geprüfte Anwendungen:

WB

Positivkontrollen:

WB : Recombinant protein,

In Publikationen genannte Anwendungen:

IP, WB

Getestete Reaktivität:

Rekombinantes Protein

Hintergrundinformationen

DYKDDDDK tag, also known as DDK tag, is a hydrophilic tag for recombinant protein technology with the sequence DYKDYKDDDDK. The structure of DYKDDDDK tag has been optimized for compatibility with the proteins it is attached to and unlikely to denature or inactivate them. For its high hydrophilic nature, the DYKDDDDK tag is likely to be located on the surface of a fusion protein, which enables the tag more likely to be accessible to antibodies. This product is generated against 1x DYKDDDDK tag (DYKDDDDK) and can recognize protein containing one or more DYKDDDDK tags, no matter if they are located at N-terminal, C-terminal or at internal regions. The binding of this product with DYKDDDDK tagged fusion protein does not depend on calcium ion. The clone of this monoclonal antibody hybridoma is 1E7B4, which is different from any other vendors. This antibody is HRP conjugated DYKDDDDK Tag antibody. Anti-FLAG is a registered trademark of Sigma-Aldrich Biotechnology.

Bemerkenswerte Veröffentlichungen

Verfasser	Pubmed ID	Journal	Anwendung
Ruchi Ojha	34543105	J Bacteriol	WB
Guizhong Zhang	30219230	Biochem Biophys Res Commun	
Lin Wang	35338855	Biochem Biophys Res Commun	WB

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Vor Licht schützen. Nach dem Versand ein Jahr stabil.

Lagerungspuffer:

BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

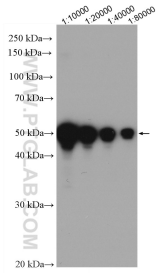
For technical support and original validation data for this product please contact:

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



Recombinant protein were subjected to SDS PAGE followed by western blot with HRP-66008 (DYKDDDDK Tag antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.