

À des fins de recherche uniquement

Anticorps Monoclonal anti-DDDDK tag



Numéro de catalogue: 66008-1-Ig **58 Publications**

Informations de base

Numéro de catalogue: 66008-1-Ig
Taille: 150ul , Concentration: 1000 µg/ml by Bradford method using BSA as the standard;
Hôte: Mouse
Isotype: IgG2b

Numéro d'acquisition GenBank:
Identification du gène (NCBI):
Nom complet:

Méthode de purification: Purification par protéine A
CloneNo.: 2C3F4

Applications

Applications testées:
ELISA

Demandes citées:
IF, IP, RIP, WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
souris

Informations générales

DDDDK tag, also known as DDK tag, is a hydrophilic tag for recombinant protein technology with the sequence DYKDDDDK. The structure of DDDDK 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 DDDDK 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 1xDDDDK tag (DYKDDDDK) and can recognize protein containing one or more DDDDK tags, no matter it is/they are located at N-terminal, C-terminal or at internal regions. The binding of this product with DDDDK tagged fusion protein does not depend on calcium ion. The clone of this monoclonal antibody hybridoma is 2C3F4, which is different from any other vendors.

Publications notables

| Autrice | Pubmed ID | Journal | Application |
|----------------|-----------|------------------------|-------------|
| Zhangtao Jiang | 27681138 | J Virol | |
| Gang Liu | 31534127 | Cell Death Dis | |
| B Huang | 31533080 | Fish Shellfish Immunol | IF |

Stockage

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

Tampon de stockage:
PBS avec azote 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)
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

