

# DYKDDDDK Tag(FLAG) Antibody

Catalog No: #48107

Package Size: #48107-1 50ul #48107-2 100ul

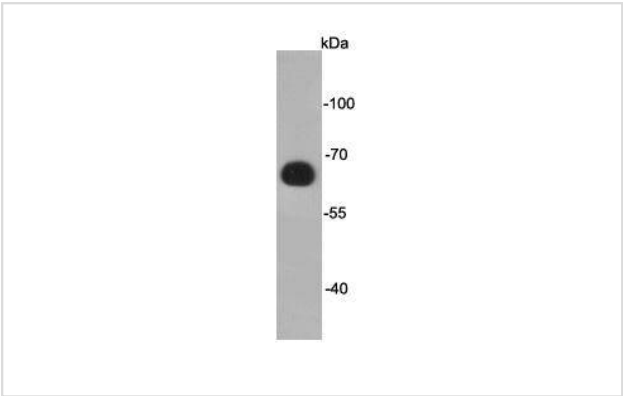
## Description

|                       |                                                                                                                                                                                                                                                                                               |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | DYKDDDDK Tag(FLAG) Antibody                                                                                                                                                                                                                                                                   |
| Host Species          | Mouse                                                                                                                                                                                                                                                                                         |
| Clonality             | Monoclonal                                                                                                                                                                                                                                                                                    |
| Clone No.             | A2-A4                                                                                                                                                                                                                                                                                         |
| Purification          | ProG affinity purified                                                                                                                                                                                                                                                                        |
| Applications          | WB, IP                                                                                                                                                                                                                                                                                        |
| Immunogen Description | peptide                                                                                                                                                                                                                                                                                       |
| Conjugates            | Unconjugated                                                                                                                                                                                                                                                                                  |
| Other Names           | DDDDK epitope tag antibody DDDK antibody ddk antibody DYKDDDDK antibody DYKDDDDK epitope tag antibody DYKDDDDK tag antibody ECS epitope tag antibody ECS tag antibody Enterokinase Cleavage Site epitope tag antibody Enterokinase Cleavage Site tag antibody FLAG antibody FLAG tag antibody |
| Accession No.         | Swiss-Prot#:                                                                                                                                                                                                                                                                                  |
| Formulation           | 1*TBS (pH7.4), 1%BSA, 40%Glycerol. Preservative: 0.05% Sodium Azide.                                                                                                                                                                                                                          |
| Storage               | Store at -20°C                                                                                                                                                                                                                                                                                |

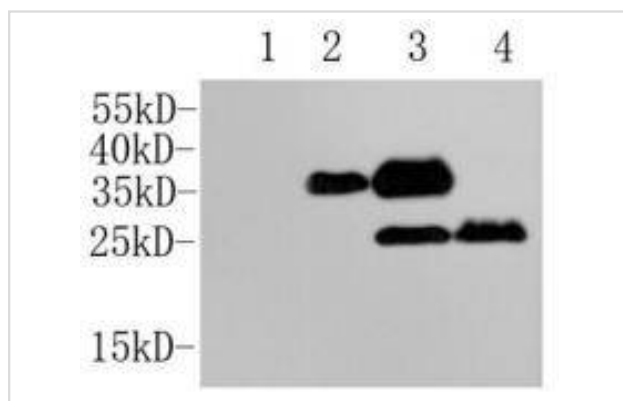
## Application Details

WB: 1:5,000-1:10,000 IP: 1:10-1:50

## Images



Western blot analysis on DYKDDDDK Tag recombinant protein (65kDa).



Immunoprecipitation analysis of different lysates using anti-FLAG antibody. Lane 1: Non-transfected 293T Lane 2: Transfected 293T Lane 3: Agarose beads complexes Lane 4: Negative control (Normal mouse IgG)

## Background

The DYKDDDDK peptide has been used extensively as a general epitope tag in expression vectors. Due to its small size, it is unlikely to affect the tagged protein's biochemical properties. This antibody recognizes the DYKDDDDK peptide fused to either the amino- or carboxy-terminus of targeted proteins.

## References

Note: This product is for in vitro research use only and is not intended for use in humans or animals.