

anti- Flag tag antibody

Product Information

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|---------------|--|
| Catalog No.: | FNab03155 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Protein A+G purification |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Mouse |
| Clonality: | monoclonal |
| Clone ID: | 2D10 |
| IsoType: | IgG1 |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3 , -20°C for 24 months (Avoid repeated freeze / thaw cycles.) |

Background

Protein tags are protein or peptide sequences located either on the C-or N-terminal of the target protein, which facilitates one or several of the following characteristics: solubility, detection, purification, localization and expression. The DYKDDDDK(FLAG) peptide has been used extensively as a general tag in expression vectors. This antibody is generated against 1xDDDDK 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.

Immunogen information

Immunogen: Flag tag

Application

Reactivity: Recombinant protein
Tested Application: ELISA, WB, IP
Recommended dilution: WB: 1:500-1:2000; IP: 1:500-1:2000
Image:

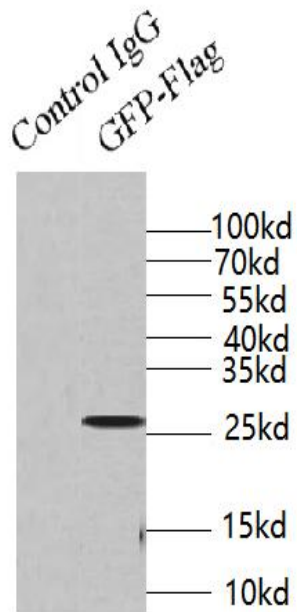
Wuhan Fine Biotech Co., Ltd.

B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

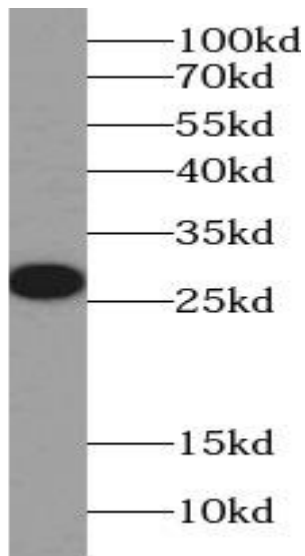
Tel : (0086)027-87384275

Fax: (0086)027-87800889

www.fn-test.com



IP Result of anti-Flag tag (IP: FNab03155, 3ug;
Detection: FNab03155 1:2000) with Recombinant
protein protein lysate 500ug.



Flagged fusion protein were subjected to SDS
PAGE followed by western blot with
FNab03155(Flag tag antibody) at dilution of
1:5000