

anti- Flag tag antibody

Product Information

Catalog No.:	FNab03154
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 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 a rabbit polyclonal antibody raised against 3xFlag(3xDYKDDDDKT) sequence and recognizes the(3x)DYKDDDDK peptide and detects FLAG-tagged proteins.

Immunogen information

Immunogen: Flag tag

Application

Reactivity: Recombinant protein

Tested Application: ELISA, WB, IF

Recommended dilution: WB: 1:1000-1:4000; IF: 1:10-1:100

Image:

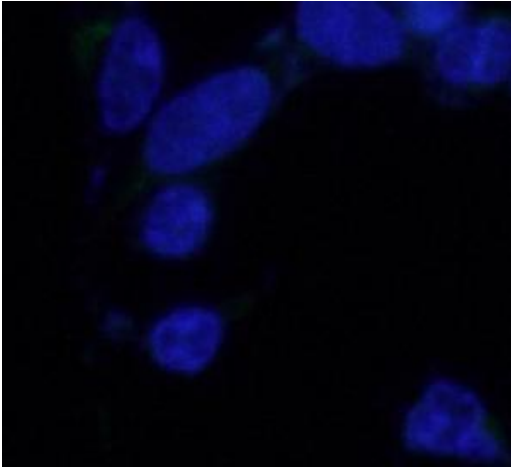
Wuhan Fine Biotech Co., Ltd.

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

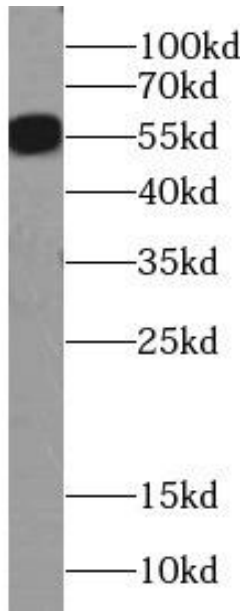
Tel : (0086)027-87384275

Fax: (0086)027-87800889

www.fn-test.com



Immunofluorescent analysis of Transfected HEK-293 cells using FNab03154 (Flag tag antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



Flagged fusion protein were subjected to SDS PAGE followed by western blot with FNab03154(Flag tag antibody) at dilution of 1:1000