

anti- GIF antibody

Product Information

Catalog No.:	FNab10110
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

This gene is a member of the cobalamin transport protein family. It encodes a glycoprotein secreted by parietal cells of the gastric mucosa and is required for adequate absorption of vitamin B12. Vitamin B12 is necessary for erythrocyte maturation and mutations in this gene may lead to congenital pernicious anemia.

Immunogen information

Immunogen:	GIF
Synonyms:	IF, IFMH, INF, TCN3
Observed MW:	45kDa
Uniprot ID :	P27352

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500 - 1:2000; IF: 1:50 - 1:200

Wuhan Fine Biotech Co., Ltd.

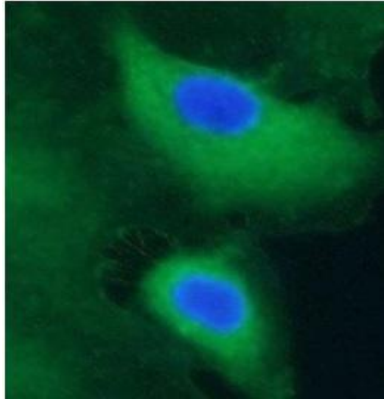
B9 Bld, High-Tech Medical Devices Park, No. 818 Gaoxin Ave. East Lake High-Tech Development Zone. Wuhan, Hubei, China(430206)

Tel : (0086)027-87384275

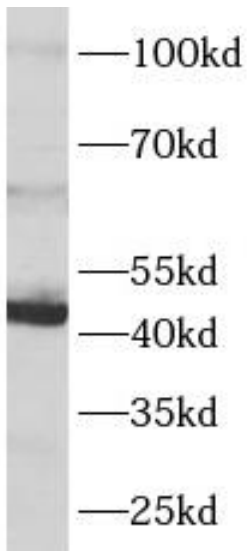
Fax: (0086)027-87800889

www.fn-test.com

Image:



Immunofluorescence analysis of A549 cells using FNab10110(GIF antibody). Blue: DAPI for nuclear staining.



Mouse heart were subjected to SDS PAGE followed by western blot with FNab10110(GIF antibody) at dilution of 1:1000