

# FLOT1 antibody

## **Product Information**

Catalog No.:	FNab03162
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 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 encodes an protein that localizes to the caveolae, which are small domains on the inner cell membranes. This protein plays a role in vesicle trafficking and cell morphology. Alternative splicing results in multiple transcript variants.

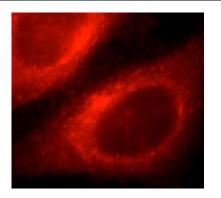
## Immunogen information

Immunogen:	flotillin 1
Synonyms:	Flotillin-1 FLOT1
Observed MW:	47 kDa
Uniprot ID :	075955

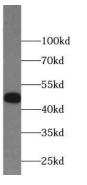
# Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1500-1:2000; IF: 1:10-1:100
Image:	





Immunofluorescent analysis of Hela cells, using FLOT1 antibody FNab03162 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab03162(Flotillin 1 Antibody) at dilution of 1:2000