

FSHR antibody

Product Information

Catalog No.:	FNab10451
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

Receptor for follicle-stimulating hormone. The activity of this receptor is mediated by G proteins which activate adenylate cyclase. Induces cAMP production through the activation of PI3K-AKT and SRC-ERK1/2 signaling pathways.

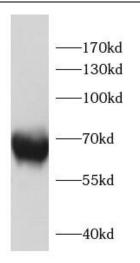
Immunogen information

Immunogen:	follicle stimulating hormone receptor
Synonyms:	Follicle-stimulating hormone receptor (FSH-R) Follitropin receptor FSHR LGR1
Observed MW:	71 kDa
Uniprot ID :	P23945

Application

Reactivity:	Human
Tested Application:	ELISA, WB
Recommended dilution	WB: 1:500-1:2000
Image:	





Hela cells were subjected to SDS PAGE followed by western blot with FNab10451(FSHR antibody) at dilution of 1:1000