

THRSP antibody

Product Information

Catalog No.:	FNab08677
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

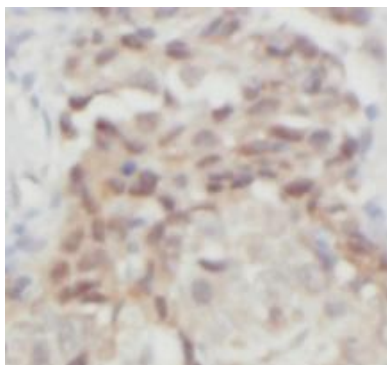
Plays a role in the regulation of lipogenesis, especially in lactating mammary gland. Important for the biosynthesis of triglycerides with medium-length fatty acid chains. May modulate lipogenesis by interacting with MID1IP1 and preventing its interaction with ACACA(By similarity). May function as transcriptional coactivator. May modulate the transcription factor activity of THRB.

Immunogen information

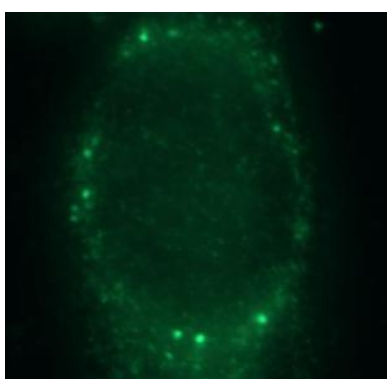
Immunogen:	Thyroid hormone-inducible hepatic protein
Synonyms:	Thyroid hormone-inducible hepatic protein Spot 14 protein (S14, SPOT14) THRSP
Observed MW:	18 kDa
Uniprot ID :	Q92748

Application

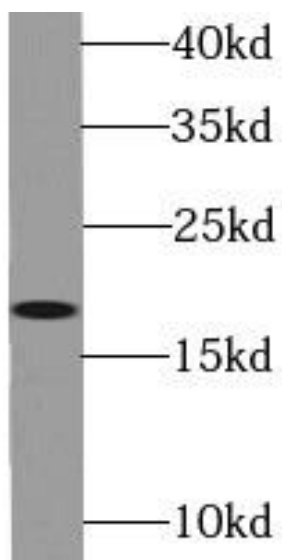
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, IHC, IF, WB
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:10-1:100
Image:	



Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab08677(THRSP Antibody) at dilution of 1:50



Immunofluorescent analysis of MCF-7 cells using FNab08677 (THRSP antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



mouse liver tissue were subjected to SDS PAGE followed by western blot with FNab08677(THRSP Antibody) at dilution of 1:1000