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Datasheet for ABIN720685 anti-THRSP antibody (AA 116-145)

Image



Overview

Quantity:	100 µL
Target:	THRSP
Binding Specificity:	AA 116-145
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THRSP antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human THRSP
Isotype:	lgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Rabbit
Purification:	Purified by Protein A.
Target Details	
Target:	THRSP

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Target Details	
Alternative Name:	THRSP (THRSP Products)
Background:	Synonyms: Lpgp, LPGP1, S14, S14 protein, SPOT 14, Spot 14 protein, SPOT14, SPOT14
	homolog, Thrsp, THRSP_HUMAN, Thyroid hormone inducible hepatic protein, Thyroid hormone
	responsive SPOT14 homolog rat, Thyroid hormone responsive, Thyroid hormone responsive
	protein, Thyroid hormone responsive SPOT14, Thyroid hormone-inducible hepatic protein.
	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.Mainly expressed in tissues that synthesize triglycerides.
Gene ID:	7069
Application Details	
Application Notes:	WB 1:300-5000
	ELISA 1:500-1000
	IHC-P 1:200-400
	IHC-F 1:100-500
	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

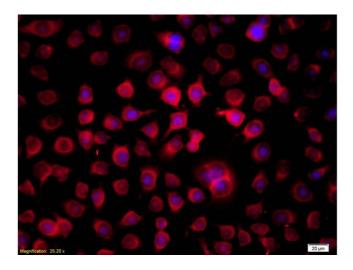
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Handling

Expiry Date:

12 months

Images



Immunofluorescence

Image 1. Squamous cell carcinoma stained with Anti-THRSP (ABIN720685) Squamous cell carcinoma stained with Anti-THRSP

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