

Datasheet for ABIN7299330
anti-LIPE antibody (pSer855)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	LIPE
Binding Specificity:	pSer855
Reactivity:	Human, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPE antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human HSL.
Specificity:	Recognizes endogenous levels of HSL (pS855) protein.
Characteristics:	Rabbit polyclonal antibody to HSL (pS855)
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	LIPE
Alternative Name:	HSL (LIPE Products)
Background:	Hormone-sensitive lipase, HSL

Target Details

Gene ID:	3991
UniProt:	Q05469
Pathways:	AMPK Signaling , Monocarboxylic Acid Catabolic Process , Lipid Metabolism

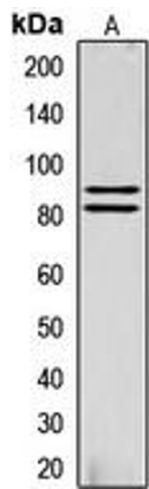
Application Details

Application Notes:	WB (1:500 - 1:1000)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Western Blotting

Image 1. Western blot analysis of HSL (pS855) expression in Human muscle (A) whole cell lysates.