

Datasheet for ABIN330929 **anti-LIPE antibody**



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Overview

Quantity:	100 µL
Target:	LIPE
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPE antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic peptide (KLH-coupled) derived from the sequence of human HSL. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes endogenous levels of total human HSL protein.
Purification:	Immunoaffinity purified

Target Details

Target:	LIPE
Alternative Name:	LIPE / HSL (LIPE Products)
Background:	Name/Gene ID: LIPE

Target Details

	Synonyms: LIPE, Hormone-sensitive lipase, LHS, HSL, Lipase, hormone-sensitive
Gene ID:	3991
UniProt:	Q05469
Pathways:	AMPK Signaling , Monocarboxylic Acid Catabolic Process , Lipid Metabolism

Application Details

Application Notes:	Approved: IF (1:50), IP (1:50), WB (1:1000) Usage: Suitable for use in Immunofluorescence, Western Blot and Immunoprecipitation. Western Blot: 1:1000. Immunoprecipitation: 1:50. Immunofluorescence: 1:50.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM sodium HEPES, pH 7.5, 150 mM sodium chloride, 100 µg/mL BSA, 50 % glycerol.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C, -20 °C
Storage Comment:	4°C or -20°C, Avoid freeze-thaw cycles.