

Datasheet for ABIN7570117
anti-LIPE antibody (AA 302-425)



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Overview

Quantity:	100 µg
Target:	LIPE
Binding Specificity:	AA 302-425
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LIPE antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human LIPE Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human LIPE (Met302-Leu425).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	LIPE
Alternative Name:	LIPE (LIPE Products)
Background:	Monoacylglycerol lipase LIPE, LIPE, HSL, Retinyl ester hydrolase, REH, Hormone-sensitive lipase
UniProt:	Q05469

Target Details

Pathways: [AMPK Signaling](#), [Monocarboxylic Acid Catabolic Process](#), [Lipid Metabolism](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

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,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.