Elabscience®

LIPE Polyclonal Antibody

catalog number: E-AB-11314

Note: Centrifuge before opening to ensure complete recovery of vial contents.

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Description			
Reactivity	Human		
Immunogen	Recombinant protein of human LIPE		
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Affinity purification		
Buffer	Phosphate buffered solution,	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:50-1:200		
		INC by MLSBio	
2		nmunohistochemistry of paraffin-embedded Testis tissue	
cancer tissue using LIPE I	Polyclonal Antibody at dilution 1:50	using LIPE Polyclonal Antibody at dilution of	
		1:100(Elabscience Product Detected by Lifespan).	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the		

Background

The protein encoded by this gene has a long and a short form, generated by use of alternative translational start codon s. The long form is expressed in steroidogenic tissues such as testis, where it converts cholesteryl esters to free cholesterol for steroid hormone production. The short form is expressed in adipose tissue, among others, where it hydrolyzes stored triglycerides to free fatty acids.

temperature recommended.