LIPE Polyclonal Antibody

catalog number: E-AB-11314



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

Description	
Reactivity	Human
Immunogen	Recombinant protein of human LIPE
Host	Rabbit
Is otype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
IHC	1:50-1:200
Data	
Immunohistochemistry of paraffin-embedded Human renal cancer tissue using LIPE Polyclonal Antibody at dilution 1:50 Immunohistochemistry of paraffin-embedded Testis tissue 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
	temperature recommended.
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.

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