Elabscience®

EMILIN1 Polyclonal Antibody

catalog number: E-AB-53161

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

Description			
Reactivity	Human;Mouse		
Immunogen	Fusion protein of human EMILIN1		
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purification	Antigen affinity purification	
Conjugation	Unconjugated	Unconjugated	
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.		
Applications	Recommended Dilution	Recommended Dilution	
ІНС	1:50-1:100		
Data			
	histry of paraffin-embedded Human liver EMILIN1 Polyclonal Antibody at dilution of 1:55(×200)	Immunohistochemistry of paraffin-embedded Human prost ate cancer tissue using EMILIN1 Polyclonal Antibody at dilution of 1:55(×200)	
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	
Smblyng	temperature recommended.		

Background

This gene encodes an extracellular matrix glycoprotein that is characterized by an N-terminal microfibril interface domain, a coiled-coiled alpha-helical domain, a collagenous domain and a C-terminal globular C1q domain. The encoded protein associates with elastic fibers at the interface between elastin and microfibrils and may play a role in the development of elastic tissues including large blood vessels, dermis, heart and lung.