Elabscience®

DCP1A Polyclonal Antibody

catalog number: E-AB-11140

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

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Description				
Reactivity	Human;Mouse			
Immunogen	Recombinant protein of hu	Recombinant protein of human DCP1A		
Host	Rabbit	Rabbit		
Isotype	IgG			
Purification	Affinity purification			
Conjugation	Unconjugated			
Buffer	Phosphate buffered soluti	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.		
Applications	Recommended Dilution	Recommended Dilution		
IHC	1:100-1:300			
Data				
Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using DCP1A Polyclonal Antibody at dilution				
	1:50	1:50		
Preparation & Storage				
Storage		Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping	The product is shipped wi	The product is shipped with ice pack, upon receipt, store it immediately at the		

Background

Decapping is a key step in general and regulated mRNA decay. The protein encoded by this gene is a decapping enzym e. This protein and another decapping enzyme form a decapping complex, which interacts with the nonsense-mediated decay factor hUpf1 and may be recruited to mRNAs containing premature termination codons. This protein also participates in the TGF-beta signaling pathway. Alternative splicing of this gene results in multiple transcript variants.

temperature recommended.