CDCA4 Polyclonal Antibody

catalog number: E-AB-16332



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

Description			
Reactivity	Human;Mouse		
Immunogen	Synthetic peptide of human CDCA4		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification	Affinity purification	
Conjugation	Unconjugated		
buffer	Phosphate buffered solution, pH 7.4, contain	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution		
IHC	1:50-1:200		
Data			
cancer tissue using CD	DCA4 Polyclonal Antibody at dilution cancer tissue usin 1:50	emistry of paraffin-embedded Human lung ng CDCA4 Polyclonal Antibody at dilution 1:50	
Preparation & Storag			
Storage	Store at -20°C Valid for 12 months. Avoid free	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped with ice pack, upon i temperature recommended.	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.	
Background			

This gene encodes a protein that belongs to the E2F family of transcription factors. This protein regulates E2Fdependent transcriptional activation and cell proliferation, mainly through the E2F/retinoblastoma protein pathway. It also functions in the regulaton of JUN oncogene expression. This protein shows distinctive nuclear-mitotic apparatus distribution, it is involved in spindle organization from prometaphase, and may also play a role as a midzone factor involved in chromosome segregation or cytokinesis. Two alternatively spliced transcript variants encoding the same protein have been noted for this gene. Two pseudogenes have also been identified on chromosome 1.

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