APTX Polyclonal Antibody

catalog number: E-AB-10820



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

Description			
Reactivity	Human;Mouse;Rat		
Immunogen	Recombinant protein of human APTX		
Host	Rabbit		
Isotype	IgG		
Purification	Affinity purification		
Conjugation	Unconjugated		
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		
Data			
	Polyclonal Antibody at dilution 1:50	Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using APTX Polyclonal Antibody at dilution 1:50	
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			

This gene encodes a member of the histidine triad (HIT) superfamily. The encoded protein may play a role in singlestranded DNA repair through its nucleotide-binding activity and its diadenosine polyphosphate hydrolase activity. Mutations in this gene have been associated with ataxia-ocular apraxia. Alternatively spliced transcript variants have been identified for this gene.

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