Elabscience®

APTX Polyclonal Antibody

catalog number: E-AB-14594

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, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilution	
IHC	1:50-1:200	
Data		
Immunohistochemistry of cancer tissue using APT.	Paraffin-embedded Human thyroid X Polyclonal Antibody at dilution 1:50	Immunohistochemistry of paraffin-embedded Human liver cancer tissue using APTX Polyclonal Antibody at dilution 1:50
Immunohistochemistry of	X Polyclonal Antibody at dilution 1:50	cancer tissue using APTX Polyclonal Antibody at dilution 1:50
Immunohistochemistry of cancer tissue using APT.	X Polyclonal Antibody at dilution 1:50	cancer tissue using APTX Polyclonal Antibody at dilution
Immunohistochemistry of cancer tissue using APT. Preparation & Storage	X Polyclonal Antibody at dilution 1:50 Store at -20°C Valid for 12	cancer tissue using APTX Polyclonal Antibody at dilution 1:50

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.