Elabscience®

DNA2 Polyclonal Antibody

catalog number: E-AB-53190

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

Reactivity Human Immunogen Fusion protein of human DNA2 Host Rabbit Isotype IgG Purification Antigen affinity purification Conjugation Unconjugated Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol. Applications Recommended Dilution HC 1:50-1:100 Data Jumunohistochemistry of paraffin-embedded Human esophagus cancer tissue using DNA2 Polyclonal Antibody at dilution of 1:60(×200) Antigen affinity at antibody at dilution of 1:60(×200)	Description		
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Storage Store at -20°C Valid for 12 months, A void freeze / thaw cycles	esophagus cancer tissue u dilutio	using DNA2 Polyclonal Antibody at	
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Shipping The product is shipped with ice pack,upon receipt,store it immediately at the	esophagus cancer tissue u dilutio	using DNA2 Polyclonal Antibody at	
temperature recommended.	esophagus cancer tissue u dilutio Preparation & Storage	using DNA2 Polyclonal Antibody at on of 1:60(×200) Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	

Background

This gene encodes a member of the DNA2/NAM7 helicase family. The encoded protein is a conserved helicase/ nuclease involved in the maintenance of mitochondrial and nuclear DNA stability. Mutations in this gene are associated with autosomal dominant progressive external ophthalmoplegia-6 (PEOA6) and Seckel syndrome 8. Alternatively spliced transcript variants have been found for this gene.