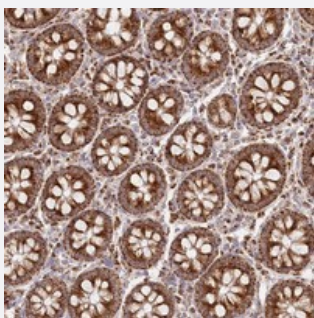


DNA2 polyclonal antibody

Catalog # PAB23121 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with DNA2 polyclonal antibody (Cat # PAB23121) shows strong cytoplasmic (granular pattern) positivity in glandular cells at 1:50-1:200 dilution.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant DNA2.
Immunogen	Recombinant protein corresponding to amino acids of human DNA2.
Sequence	TVLSTGMDNRYLVLAVENTVQNKEGNCEKRLVITASQSLENKELCILRNDWCSVPVEPGDIIHLEGDCTSDTWIIDKDFGYLILY
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:200) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — DNA2

Entrez GeneID [1763](#)

Protein Accession# [P51530](#)

Gene Name DNA2

Gene Alias DNA2L, FLJ10063, KIAA0083, MGC133297

Gene Description DNA replication helicase 2 homolog (yeast)

Omim ID [601810](#)

Gene Ontology [Hyperlink](#)

Gene Summary yeast

Other Designations DNA replication helicase 2 homolog|DNA2 (DNA replication helicase, yeast, homolog)-like|DNA2
DNA replication helicase 2-like

Pathway

- [DNA replication](#)

Disease

- [Tobacco Use Disorder](#)