

Datasheet for ABIN2740837

anti-FEN1 antibody (AA 250-300)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µL
Target:	FEN1
Binding Specificity:	AA 250-300
Reactivity:	Human, Cow, Sheep, Horse, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FEN1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	Region between residues 250 and 300 of human Flap Structure Endonuclease 1 using the numbering given in entry NP_004102.1 (GeneID 2237).
Purification:	Immunoaffinity purified

Target Details

Target:	FEN1
Alternative Name:	FEN1 (FEN1 Products)

Target Details

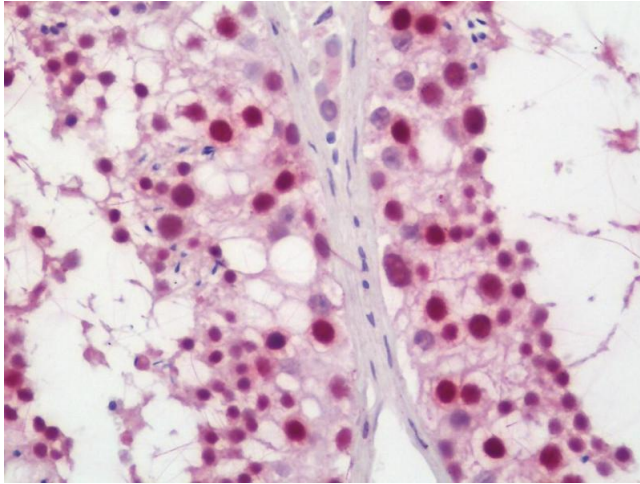
Background:	Name/Gene ID: FEN1 Synonyms: FEN1, DNase IV, FEN-1, HFEN-1, Flap endonuclease 1, MF1, RAD2, Maturation factor 1, Maturation factor-1
Gene ID:	2237
Pathways:	Telomere Maintenance , DNA Damage Repair , DNA Replication , Synthesis of DNA

Application Details

Application Notes:	Approved: IF (1:50 - 1:500), IHC, IHC-P (5 µg/mL), IP (4 - 10 µg/mg lysate), WB (1:5000 - 1:60000) Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store at 2-8°C for up to 1 year.
Expiry Date:	12 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE)