



[Go to Product page](#)

Datasheet for ABIN1946992
anti-UNG antibody (N-Term)

1 Image

Overview

Quantity:	0.05 mg
Target:	UNG
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Isotype:	IgG
Specificity:	At least two isoforms of UNG2 are known to exist, this antibody will only detect the longer isoform. UNG2 antibody is predicted to not cross-react with UNG1.
Purification:	Immunoaffinity purified

Target Details

Target:	UNG
Alternative Name:	UNG / Uracil DNA Glycosylase (UNG Products)

Target Details

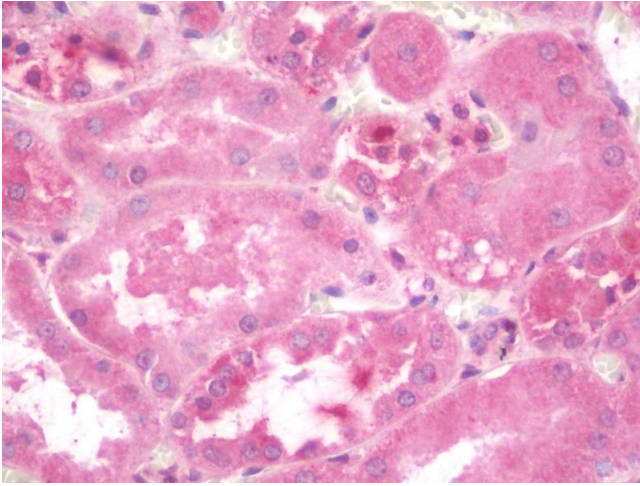
Target Type:	Viral Protein
Background:	Name/Gene ID: UNG Synonyms: UNG, DGU, HIGM4, HIGM5, Uracil-DNA glycosylase, UNG1, UNG2, UDG, UNG15
Gene ID:	7374
Pathways:	DNA Damage Repair , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Approved: ELISA, IF (20 µg/mL), IHC, IHC-P (10 µg/mL), WB (1 - 2 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.02 % 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.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for 3 months and -20°C, stable for up to 1 year. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months



Immunohistochemistry

Image 1. Anti-UNG / Uracil DNA Glycosylase antibody IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.