

Datasheet for ABIN934024
anti-UNG antibody (AA 1-313)



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1 Image

Overview

Quantity:	100 µL
Target:	UNG
Binding Specificity:	AA 1-313
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This UNG antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	UNG antibody was raised in mouse using recombinant human UNG (1-313aa) purified from E. coli as the immunogen.
Clone:	K1C12
Isotype:	IgG2b kappa
Purification:	UNG antibody was purified by protein-G affinity chromatography

Target Details

Target:	UNG
Alternative Name:	UNG (UNG Products)
Target Type:	Viral Protein

Target Details

Pathways: [DNA Damage Repair, Production of Molecular Mediator of Immune Response](#)

Application Details

Application Notes: WB: 1:100

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: as a liquid PBS, pH 7.4, with 0.1 % NaN₃.

Preservative: Sodium azide

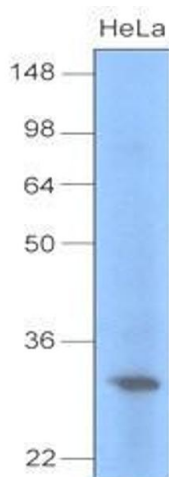
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles

Storage: -20 °C

Storage Comment: Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

Images



Western Blotting

Image 1. Cell lysates of HeLa (30 ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human UNG (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.