

Product Datasheet

**UNG / Uracil DNA Glycosylase Antibody (aa1-313,
clone K1C12) (orb1537928)**

Description

UNG / Uracil DNA Glycosylase

Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested

ELISA, IHC, IHC-P, WB

Applications
Immunogen

Recombinant human UNG(1-313aa) purified from E. coli.

Target

UNG / Uracil DNA Glycosylase

Preservatives

PBS, pH 7.4, 0.1% Sodium Azide.
PBS, pH 7.4, 0.1% Sodium Azide

Concentration

1 mg/ml

Storage

Short term: store at 4°C. Long term: store at -20°C. Avoid freeze-thaw cycles.

Note

For research use only

Application notes

Further information:
Immunohistochemistry: LS-B2938 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2938 was determined to be 10 ug/ml.

Isotype

IgG2b,k

Clonality

Monoclonal

Dilution Range

ELISA, IHC, IHC-P (10 µg/ml), WB (1:1000 - 1:2000)

Expiration Date

12 months from date of receipt.

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