

## Anti-UNG antibody (1-100) (STJ115121) STJ115121

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/IF/ICC/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 Concentration
 Lot specific

 Conjugation
 Infinity purification

 Purification
 Minity purification

 Purification
 WB:1:500-1:2000

 IF/ICC:1:50-1:100
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 Storage
 sea-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 7374

 Gene Symbol
 UNG

 Uniprot ID
 UNG\_HUMAN

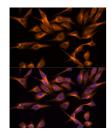
 Immunogen
 1

 Immunogen
 4

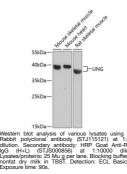
 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 1-100 of human UNG (NP\_550433.1).

 Immunogen
 MIGQKTLYSFFSPSPARKRH APSPEPAVQGTGVAGVPEES GDAAAIPAKKAPAGQEEPGT PPSSPLSAEQLDRIQRNKAA

 Sequence
 ALLRLAARNVPVGFGESWKK



Immunofluorescence analysis of HeLa cells using UNG Rabbit polyclonal antibody (STJ115121) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



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