



Datasheet for ABIN6747391 **anti-UNG antibody (AA 203-252)**



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Overview

Quantity:	100 µL
Target:	UNG
Binding Specificity:	AA 203-252
Reactivity:	Human, Mouse, Rat, Cow, Dog, Zebrafish (Danio rerio), Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNG antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa203-252 of human UNG (P13051, NP_550433). Percent identity by BLAST analysis: Human, Chimpanzee, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Platypus (100%), Horse, Pig, Guinea pig, Zebra finch (92%), Turkey, Chicken (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human UNG
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine (100%) Horse, Guinea pig (92%) Chicken (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	UNG
Alternative Name:	UNG / Uracil DNA Glycosylase (UNG Products)
Target Type:	Viral Protein
Background:	Name/Gene ID: UNG Synonyms: UNG, DGU, HIGM4, HIGM5, Uracil-DNA glycosylase, UNG1, UNG2, UDG, UNG15
Gene ID:	7374
NCBI Accession:	NP_550433
UniProt:	P13051
Pathways:	DNA Damage Repair , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

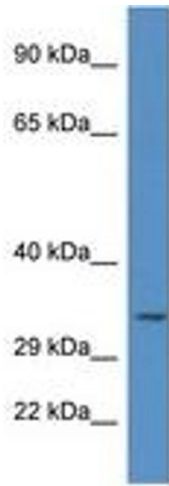


Image 1.