

DNMT1 antibody

Cat. No. GTX64361

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200
IP	1:50 - 1:100

Not tested in other applications.

Calculated MW 183 kDa. ([Note](#))

Properties

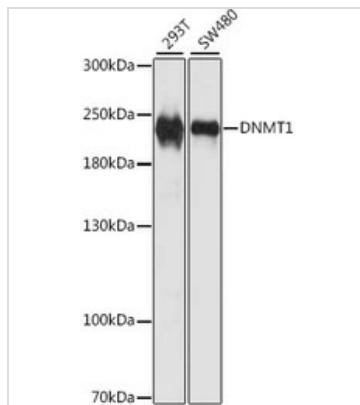
Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-270 of human DNMT1 (NP_001370.1).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES

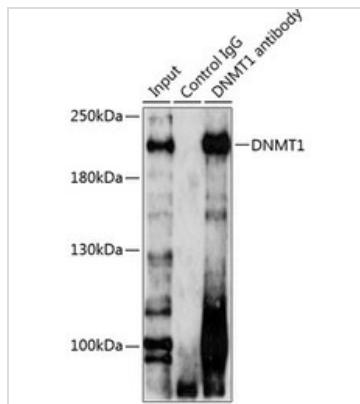


GTX64361 WB Image

WB analysis of various sample lysates using GTX64361 DNMT1 antibody.

Dilution : 1:1000

Loading : 25 μ g per lane

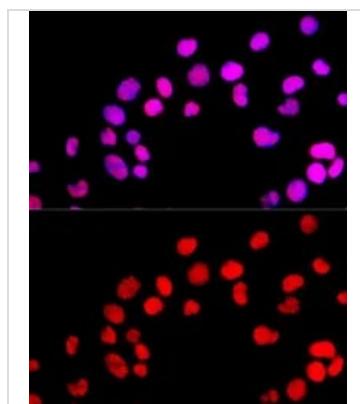


GTX64361 IP Image

IP analysis of 293T cell lysate using GTX64361 DNMT1 antibody.

Antibody amount : 3 μ g / 200 μ g lysate

Dilution : 1:1000



GTX64361 ICC/IF Image

ICC/IF analysis of 293T cells using GTX64361 DNMT1 antibody.

Blue : DAPI

Dilution : 1:100



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