DNMT1 antibody, Internal

Cat. No. GTX88801

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.5-1.5µg/ml
IHC-P	3-6µg/ml

Note : Human Kidney shows nuclear staining in PCT.

Not tested in other applications.

Calculated MW	183 kDa. (Note)

Properties

Form	Liquid
Buffer	TBS, 0.5% BSA
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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-RFESPPKTQPTEDN, from the internal egion of the protein sequence according to NP_001370.1 .
Purification	Purified by ammonium sulphate precipitation followed by antigen 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. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

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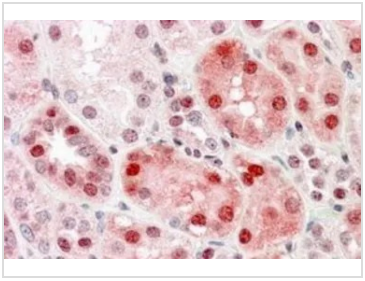
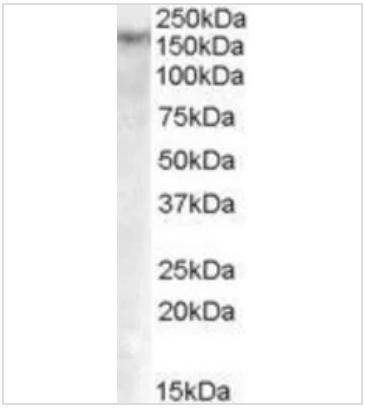
DATA IMAGES



GTX88801 IHC-P Image

IHC-P analysis of human kidney using GTX88801 DNMT1 antibody, Internal.
Antigen retrieval : citrate buffer pH 6
Dilution : 3.8µg/ml



GTX88801 WB Image

WB analysis of Jurkat cell lysate using GTX88801 DNMT1 antibody, Internal.
Dilution : 0.5µg/ml
Loading : 35µg protein in RIPA buffer

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