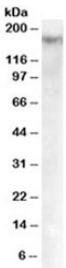
Dnmt1 Antibody (R35609)

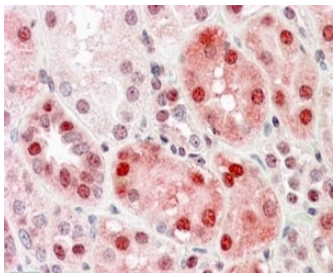
Catalog No.	Formulation	Size
R35609-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Mouse, Rat, Dog, Pig, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	1786
Applications	Western blot: 0.5-1.5ug/ml Immunohistochemistry (FFPE): 3-6ug/ml ELISA (peptide) LOD: 1:32000
Limitations	This Dnmt1 antibody is available for research use only.



Dnmt1 Antibody Jurkat Cell WB. Western blot testing of Jurkat cell lysate with Dnmt1 antibody at 0.5ug/ml. Predicted molecular weight: 180-200kDa.



Dnmt1 Antibody Human Kidney IHC. Immunohistochemistry staining of FFPE human kidney with Dnmt1 antibody at 4ug/ml. HIER: steamed with pH6 citrate buffer, AP-staining. Nuclear staining in the proximal convoluted tubules is seen.

Description

Additional name(s) for this target protein: DNA (cytosine-5-)-methyltransferase 1

This antibody can be compared with our DNMT1 Antibody for consistent detection of DNMT1 across DNA methylation and epigenetic regulation studies.

Application Notes

Optimal dilution of the Dnmt1 antibody should be determined by the researcher.

Immunogen

Amino acids RFESPPKTQPTEDN were used as the immunogen for this Dnmt1 antibody.

Storage

Aliquot and store the Dnmt1 antibody at -20oC.

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