

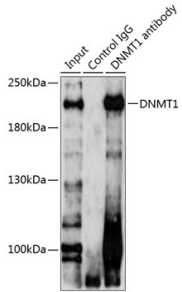
## Anti-Dnmt1 Antibody (A14805)

### Specifications:

|                        |                                                                                                                                                                                                                                                                                                                                                                                       |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name:                  | Anti-Dnmt1 Antibody                                                                                                                                                                                                                                                                                                                                                                   |
| Description:           | Rabbit polyclonal antibody to Dnmt1.                                                                                                                                                                                                                                                                                                                                                  |
| Applications:          | WB, ICC/IF, IP                                                                                                                                                                                                                                                                                                                                                                        |
| Recommended Dilutions: | WB: 1:500-1:2,000, ICC/IF: 1:50-1:200, IP: 1:50-1:100                                                                                                                                                                                                                                                                                                                                 |
| Reactivity:            | Human                                                                                                                                                                                                                                                                                                                                                                                 |
| Immunogen:             | Recombinant fusion protein containing a sequence corresponding to amino acids 760-1109 of DNMT1 (NP_001370.1).                                                                                                                                                                                                                                                                        |
| Sequence:              | GDCVSVIPDDSSKPLYLARVTALWEDSSNGQMFHAHWFCAGTDTVLGATSDPLELFLV<br>DECEDMQLSYIHSKVKVIYKAPSENWAMEGGMDPESLLEGDDGKTYFYQLWYDQDYAR<br>FESPPKTQPTEDNKFKFCVSCARLAEMRQKEIPRVLEQLEDLDSRVLYYSATKNGILY<br>RVGDGVYLPPEAFTFNIKLSPPVKRPRKEPVDEDLYPEHYRKYSYIKGSNLDAPEPY<br>RIGRIKEIFCPKKSNGRPNETDIKIRVVKFYRPENTHKSTPASYHADINLLYWSDEEA<br>VVDFKAVQGRCTVEYGEDLPECVQVYSMGGPNRFYFLEAYNAKSKSFEDPPNHARSPG<br>NK |
| Host:                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                |
| Clonality:             | Polyclonal                                                                                                                                                                                                                                                                                                                                                                            |
| Isotype:               | IgG                                                                                                                                                                                                                                                                                                                                                                                   |
| Conjugate:             | Unconjugated                                                                                                                                                                                                                                                                                                                                                                          |
| Purification:          | Affinity purification.                                                                                                                                                                                                                                                                                                                                                                |
| Molecular Weight:      | 200 kDa                                                                                                                                                                                                                                                                                                                                                                               |
| Product Form:          | Liquid                                                                                                                                                                                                                                                                                                                                                                                |
| Formulation:           | Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.                                                                                                                                                                                                                                                                                                |
| Storage:               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.                                                                                                                                                                                                                                                                                                 |
| Disclaimer:            | This product is for research use only. It is not intended for diagnostic or therapeutic use.                                                                                                                                                                                                                                                                                          |

## Anti-Dnmt1 Antibody (A14805)

### Images:



Immunoprecipitation analysis of 200 $\mu$ g extracts of 293T cells using 3 $\mu$ g of Anti-Dnmt1 Antibody (A14805). This Western blot was performed on the immunoprecipitate using Anti-Dnmt1 Antibody (A14805) at a dilution of 1:1000.