

## Anti-DNMT3A antibody [ARC0138] (STJ11101751) STJ11101751

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-Dnmt3a is suitable for use in Western Blot and Immunoprecipitation.

 Applications
 WB, IP

 Host/Source
 Rabbit

 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 ARC0138

 Concentration
 Unconjugated

 Purification
 Affinity purification

 Dilution Rame
 WB 1:500-1:2000

 IP 1:50-1:200
 IP 1:50-1:200

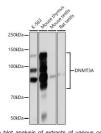
 Formulation
 PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 Isotype
 IgG

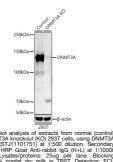
 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

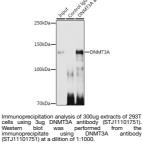
## **TARGET INFORMATION**

Gene ID 1788 Gene Symbol DNMT3A Uniprot ID DNM3A\_HUMAN Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using DNMT3A antibody (STJ11101751) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: Imin.





This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081