Anti-Human DNA Methyltransferase 1

Catalogue number: 156434
Sub-type: Primary antibody
Images:

Contributor

Inventor:
Institute: Johns Hopkins University
Images:

Tool details

*FOR RESEARCH USE ONLY

Name: Anti-Human DNA Methyltransferase 1

Alternate name:

Class: Polyclonal
Conjugate: Unconjugated
Description: A polyclonal rabbit antibody to a peptide derived from the N-terminus of human DNMT1. A sub-contractor was provided with the peptide sequence, synthesized the peptide, injected rabbits, and collected the immune sera. The antibodies were characterized and showed usefulness in detecting human DNMT1 by immunoblot and by immunohistochemistry
Purpose:
Parental cell:
Organism:
Tissue:
Model:
Gender:
Isotype:
Reactivity:
Selectivity:
Host:
Immunogen:
Immunogen UNIPROT ID:
Sequence:
Growth properties:
Production details:
Formulation:
Recommended controls:
Bacterial resistance:

Selectable markers:
Additional notes:

Target details

Target: DNMT1

Target alternate names:

Target background: A polyclonal rabbit antibody to a peptide derived from the N-terminus of human DNMT1. A sub-contractor was provided with the peptide sequence, synthesized the peptide, injected rabbits, and collected the immune sera. The antibodies were characterized and showed usefulness in detecting human DNMT1 by immunoblot and by immunohistochemistry

Molecular weight:

Ic50:

Applications

Application: IHC
Application notes:

Handling

Format: Liquid
Concentration:
Passage number:
Growth medium:
Temperature:
Atmosphere:
Volume:
Storage medium:
Storage buffer:
Storage conditions:
Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Pogorelov et al. 2012. Neuropharmacology. 62(3):1242-51. PMID: 21315744. ; Abazyan et al. 2010. Biol Psychiatry. 68(12):1172-81. PMID: 21130225.