

Anti-DNMT1 Antibody [11H8] (A304714)

Specifications:

Name: Anti-DNMT1 Antibody [11H8]

Description: Mouse monoclonal [11H8] antibody to DNMT1.

Applications: WB, ICC/IF

Recommended Dilutions: WB: 1:1,000, ICC/IF: 1:100

Reactivity: Human, Mouse

Immunogen: Raised against a synthetic peptide corresponding to amino acids 637-650 of human

DNMT1.

Host: Mouse

Clonality: Monoclonal

Clone ID: 11H8

Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein G purification.

Concentration: 1 mg/ml

Molecular Weight: ~180 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline with 0.05% BSA, 0.05% Sodium Azide, and 50%

Glycerol.

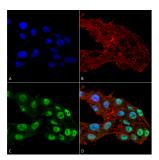
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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Images:



Immunocytochemistry/Immunofluorescence analysis of human colon carcinoma cell line (RKO), fixed in 4% formaldehyde for 15 min at room temperature, using Anti-DNMT1 Antibody [11H8] (A304714), at 1:100 for 60 minutes at room temperature. The secondary antibody used was Goat Anti-Mouse ATTO 488 at 1:100 for 60 minutes at room temperature. Counterstain: Phalloidin Texas Red F-Actin stain; DAPI (blue) nuclear stain at 1:1000, 1:5,000 for 60 minutes at room temperature, 5 minutes at room temperature. Localization: Nucleus. Magnification: 60X.(A) DAPI (blue) nuclear stain. (B) Phalloidin Texas Red F-Actin stain. (C) DNMT1 Antibody. (D) Composite.