

A Reliable Research Partner in Life Science and Medicine

DNMT1 Polyclonal Antibody

catalog number: E-AB-70196

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human

Immunogen KLH conjugated Synthetic peptide corresponding to Mouse Dnmt1

Host Rabbit Isotype IgG

Purification Affinity purification

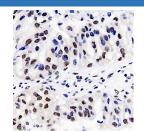
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein

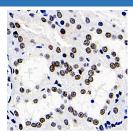
protectant and 50% glycerol.

Applications Recommended Dilution

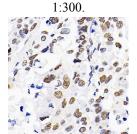
IHC 1:200-1:800

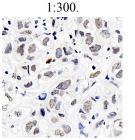
Data





Immunohistochemistry analysis of paraffin-embedded human Immunohistochemistry analysis of paraffin-embedded human liver cancer using DNMT1 Polyclonal Antibody at dilution of kidney using DNMT1 Polyclonal Antibody at dilution of





Immunohistochemistry analysis of paraffin-embedded human Immunohistochemistry analysis of paraffin-embedded human lung cancer using DNMT1 Polyclonal Antibody at dilution of breast cancer using DNMT1 Polyclonal Antibody at dilution 1:300.

of 1:300.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

DNA (cytosine-5-)-methyltransferase 1 has a role in the establishment and regulation of tissue-specific patterns of methylated cytosine residues. Aberrant methylation patterns are associated with certain human tumors and developmental abnormalities. Two transcript variants encoding different isoforms have been found for this gene.

For Research Use Only

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