

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Artemis Antibody

Catalog Number: B0456

Reactivity: Human, Rat, Mouse **Applications:** IHC-p, IF/ICC, ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 -

1/1000. ELISA: 1/10000. Not yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human Artemis. AA range:482-531

Concentration: 1 mg/ml

Gene Name: DCLRE1C

Protein Name: Protein artemis

Other Name: DCLRE1C; ARTEMIS; ASCID; SCIDA; SNM1C; Protein artemis; DNA

cross-link repair 1C protein; Protein A-SCID; SNM1 homolog C;

hSNM1C; SNM1-like protein

Human Swiss Prot No.: Q96SD1

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Artemis Polyclonal Antibody detects endogenous levels of Artemis

protein.

Storage and Stability: -20°C/1 year