

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: FEN-1 Antibody

Catalog Number: C10585

Reactivity: Human, Mouse, Rat

Applications: WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. 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 FEN1. AA range:86-135

Concentration: 1 mg/ml

Gene Name: FEN1

Protein Name: Flap endonuclease 1

Other Name: FEN1; RAD2; Flap endonuclease 1; FEN-1; DNase IV; Flap structure-

specific endonuclease 1; Maturation factor 1; MF1; hFEN-1

Human Swiss Prot No.: P39748

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

azide.

Specificity: FEN-1 Polyclonal Antibody detects endogenous levels of FEN-1 protein.

Storage and Stability: -20°C/1 year