

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Nibrin Antibody

Catalog Number: B7160

Reactivity: Human, Rat

Applications: WB, IHC-p, IF(paraffin section), ELISA

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

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 p95/NBS1. AA range:310-359

Concentration: 1 mg/ml

Gene Name: NBN

Protein Name: Nibrin

Other Name: NBN; NBS; NBS1; P95; Nibrin; Cell cycle regulatory protein p95;

Nijmegen breakage syndrome protein 1

Human Swiss Prot No.: 060934

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

azide.

Specificity: Nibrin Polyclonal Antibody detects endogenous levels of Nibrin protein.

Storage and Stability: -20°C/1 year