

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Nibrin Recombinant Rabbit mAb

Catalog: BS45114 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Mutations in this gene are associated with Nijmegen breakage syndrome, an autosomal recessive chromosomal instability syndrome characterized by microcephaly, growth retardation, immunodeficiency, and cancer predisposition. The encoded protein is a member of the MRE11/RAD50 double-strand break repair complex which consists of 5 proteins. This gene product is thought to be involved in DNA double-strand break repair and DNA damage-induced checkpoint activation. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

95 kDa

Swiss-Prot:

O60934

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000-1:5000
br />IHC: 1:100-1:200

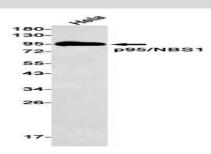
Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of p95/NBS1 in Hela cell lysates using p95/NBS1 antibody(1:500 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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