p95/NBS1 Rabbit Monoclonal Antibody



CAB4197

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

95KDa

95kDa

Calculated MW:

Applications:

WB

Reactivity:

Human

Protein 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]

Immunogen information

Gene ID:

4683

Uniprot O60934

Synonyms:

AT-V1; AT-V2; ATV; NBS; NBS1; P95

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

A synthesized peptide derived from human p95/NBS1

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

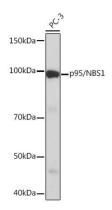
sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Isotype: IgG

Purification:

Affinity purification

Product Images



Western blot - p95/NBS1 Rabbit mAb (CAB4197)