

anti-Human, Mouse p95/NBS1 Antibody | anti-p95/NBS1 antibody

p95/NBS1, Affinity Purified Antibody, Rabbit

CATALOG # AAA76456	REACTIVITY Human, Mouse	APPLICATIONS Western Blot, Immunohistochemistry
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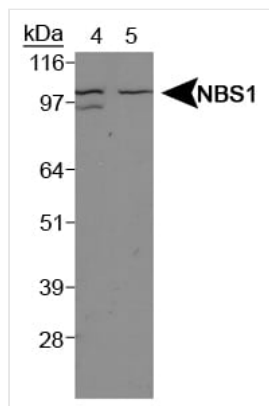
PRODUCT SYNONYMS

p95/NBS1; Affinity Purified Antibody; Rabbit; anti-p95/NBS1 antibody

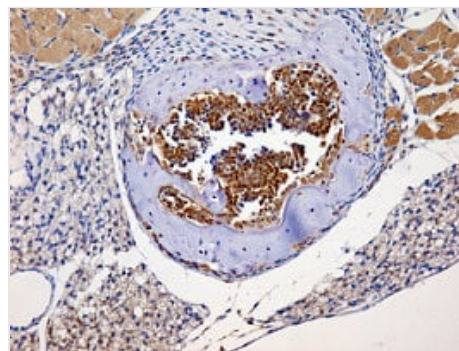
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Form/Format	Affinity Purified - Liquid
Sequence Length	751
Applicable Applications for anti-p95/NBS1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Type Info	Rabbit IgG
Immunogen	Synthetic peptide made to an internal portion of the mouse protein (within residues 350-400). [Swiss-Prot# Q9R207].

IMAGES



Application Data



Application Data

Image: NBS1 staining of paraffin-embedded mouse bone marrow.

ADDITIONAL INFORMATION

Related Product Information for anti-p95/NBS1 antibody	The p95 gene (identical to NBS1 and nibrin) is a member of the hMre11/hRad50 double-strand break complex. This protein complex has been implicated in Nijmegen breakage syndrome, an autosomal recessive disorder marked by increased cancer incidence, cell cycle checkpoint deficits, and ionizing radiation sensitivity, thus revealing a direct molecular link between double-strand break repair and cell cycle checkpoint functions.
Product Categories/Family for anti-p95/NBS1 antibody	Antibodies ; Immune Response ; Other Immune Response Antibodies ; p95/NBS1

NCBI AND UNIPROT INFORMATION

NCBI GI #	145386524
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NCBI GeneID	27354
NCBI Accession #	NP_038780.3
NCBI GenBank Nucleotide #	NM_013752.3
Molecular Weight	83,795 Da
NCBI Official Full Name	nibrin
NCBI Official Synonym Full Names	nibrin
NCBI Official Symbol	Nbn
NCBI Official Synonym Symbols	Nbs1
NCBI Protein Information	nibrin
UniProt Protein Name	Nibrin
UniProt Gene Name	Nbn
UniProt Synonym Gene Names	Nbs1
UniProt Entry Name	NBN_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/p95-nbs1/76456>