

Rabbit NBS1 Polyclonal Antibody | anti-NBS1 antibody

NBS1 Antibody

CATALOG # AAA226178	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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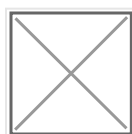
PRODUCT SYNONYMS

NBS1; Polyclonal Antibody; NBS1 Antibody; Rabbit Polyclonal NBS1 Antibody; Polyclonal NBS1 antibody; Anti-NBS1 antibody; AT-V1 antibody; AT-V2 antibody; ATV antibody; Cell cycle regulatory protein p95 antibody; FLJ10155 antibody; MGC87362 antibody; NBN antibody; NBS antibody; NBS1 antibody; Nibrin antibody; Nijmegen breakage syndrome 1 (nibrin) antibody; Nijmegen breakage syndrome protein 1 antibody; P95 antibody; p95 protein of the MRE11/RAD50 complex antibody; anti-NBS1 antibody

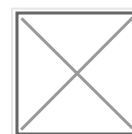
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	NBS1 antibody detects endogenous levels of total NBS1 protein
Purity/Purification	Affinity Chromatography
Form/Format	Supplied in PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	754
Applicable Applications for anti-NBS1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	NBS1 antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human NBS1 around the phosphorylation site of serine 343 (S-L-SP-Q-G) as the immunogen.
Preparation and Storage	Store at -20 degree C in small aliquots. Avoid repeat freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from Jurkat cells using p95/NBS1 antibody and NBS1 antibody (Lanes 3 and 4)


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using p95/NBS1 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-NBS1 antibody	NBS1 is a protein associated with the repair of double strand breaks (DSBs) which pose serious damage to a genome. It is a 754 amino acid protein identified as a member of the NBS1/hMre11/RAD50(N/M/R, more commonly referred to as MRN) double strand DNA break repair complex.
Product Categories/Family for anti-NBS1 antibody	Cell Cycle & Cell Death

NCBI AND UNIPROT INFORMATION

NCBI GI #	3169125
NCBI GeneID	4683
NCBI Official Full Name	NBS1
NCBI Official Synonym Full Names	nibrin
NCBI Official Symbol	NBN
NCBI Official Synonym Symbols	ATV; NBS; P95; NBS1; AT-V1; AT-V2
NCBI Protein Information	nibrin

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/polyclonal/nbs1-antibody-immunohistochemistry-western-blot-elisa/226178>