

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

p95/NBS1 (Ab-343) Antibody

CATALOG # AAA111259	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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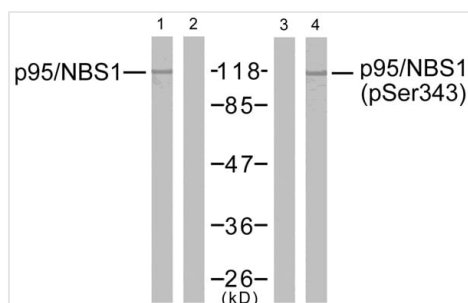
PRODUCT SYNONYMS

p95/NBS1; p95/NBS1 (Ab-343) Antibody; anti-p95/NBS1 antibody

PRODUCT SPECIFICATIONS

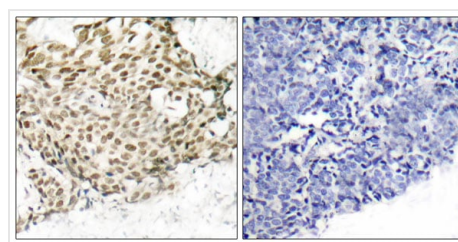
Reactivity	Human
Specificity	p95/NBS1 (Ab-343) antibody detects endogenous levels of total p95/NBS1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	672
Applicable Applications for anti-p95/NBS1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human p95/NBS1 around the phosphorylation site of serine 343 (S-L-SP-Q-G).
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from Jurkat cells using p95/NBS1 (Ab-343) antibody and p95/NBS1 (phospho-Ser343) antibody.



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using p95/NBS1 (Ab-343) antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-p95/NBS1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Hsu HL, et al (2005)Oncogene; 24(31): 4956-64. Falck J, et al. (2005) Nature; 434(7033): 605-11. Buscemi G, et al. (2004) Oncogene; 23(46): 7691-700. Beausoleil SA, et al. (2004) Proc Natl Acad Sci U S A; 101(33): 12130-5.

NCBI AND UNIPROT INFORMATION

NCBI GI #	67189945
NCBI GeneID	4683
NCBI Accession #	NP_001019859.1
NCBI GenBank Nucleotide #	NM_001024688.2
UniProt Accession #	O60934; O60672; Q32NF7; Q53FM6; Q63HR6; Q7LDM2; B2R626; B2RNC5
Molecular Weight	84,959 Da
NCBI Official Full Name	nibrin isoform 2
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
UniProt Protein Name	Nibrin
UniProt Gene Name	NBN
UniProt Synonym Gene Names	NBS; NBS1; P95

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-antibody/p95-nbs1/111259>