

p95/NBS1 Rabbit mAb

Catalog No: #58699

Package Size: #58699-1 50ul #58699-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

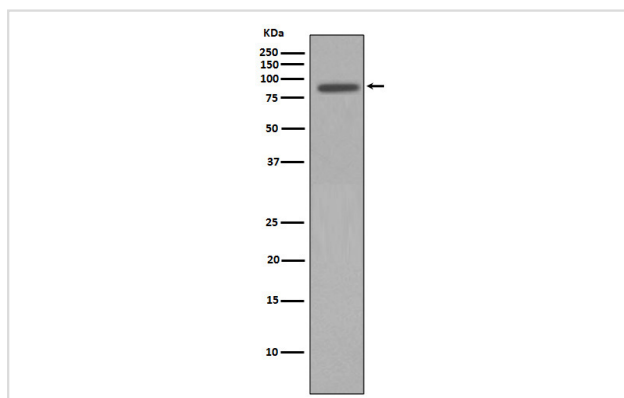
Description

Product Name	p95/NBS1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human Mouse Rat
Specificity	p95/NBS1 Antibody detects endogenous levels of total p95/NBS1
Immunogen Description	A synthesized peptide derived from human p95/NBS1
Other Names	Cell cycle regulatory protein P95; NBN; NBS; NIBRIN; NIJMEGEN BREAKAGE syndrome protein 1; p95-NBS1;
Accession No.	Uniprot:O60934
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

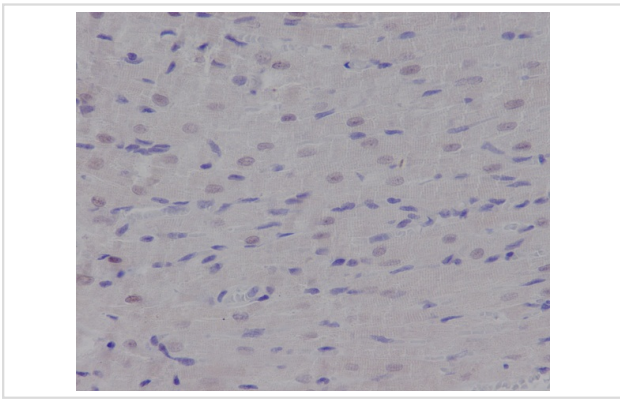
Application Details

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

Images



Western blot analysis of p95/NBS1 expression in HeLa cell lysate.



Immunohistochemical analysis of paraffin-embedded rat heart, using p95/NBS1 Antibody.

Product Description

NBS1 is a member of the MRE11/RAD50 double-strand break repair complex. Involved in DNA double-strand break repair and DNA damage-induced checkpoint activation. Mutation results in the Nijmegen breakage syndrome (NBS), an autosomal recessive chromosomal instability syndrome.

Background

NBS1 is a member of the MRE11/RAD50 double-strand break repair complex. Involved in DNA double-strand break repair and DNA damage-induced checkpoint activation. Mutation results in the Nijmegen breakage syndrome (NBS), an autosomal recessive chromosomal instability syndrome.

Note: This product is for in vitro research use only