

**Product Description** 

Pioneering GTPase and Oncogene Product Development since 2010

## NIBRIN RABBIT PAB

Cat.#: N225592

**Product Name:** Anti-Nibrin Rabbit pAb

**Synonyms:** NBN; NBS; NBS1; P95; Nibrin; Cell cycle regulatory protein p95; Nijmegen breakage syndrome protein 1

**UNIPROT ID:** 060934

**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.

**Immunogen:** A synthesized peptide derived from human p95/NBS1 **Applications:** WB,IHC-P,ICC/IF,IP,FC

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 85 kDa; Observed MW: 95 kDa

Isotype: IgG

Purification: Affinity Chromatography

Species Reactivity: Human, Mouse, Rat

Conjugation: Unconjugated

Modification: Unmodified

**Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Epigenetics and Nuclear Signaling

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing

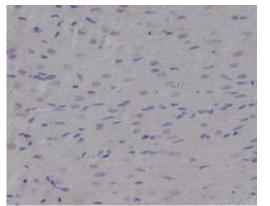


## **Product Description**

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Immunohistochemistry analysis of paraffin-embedded rat heart using p95/NBS1 antibody.Highpressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

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