

p95/NBS1(Phospho-Ser343) Rabbit Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP04003
Host	Rabbit
Isotype	IgG
Size	100ul, 50ul, 20ul
Immunogen	Synthesized phospho peptide around human p95 (Ser343)
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB
Concentration	1 mg/ml
Full name	p95
Synonyms	p95/NBS1 ;Ser343; Nibrin; Cell cycle regulatory protein p95; Nijmegen breakage syndrome protein 1

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Mutations in this gene are associated with Nijmegen breakage syndrome| an autosomal recessive chromosomal instability syndrome characterized by microcephaly| growth retardation| immunodeficiency| and cancer predisposition. The encoded protein is a member of the MRE11/RAD50 double-strand break repair complex which consists of 5 proteins. This gene product is thought to be involved in DNA double-strand break repair and DNA damage-induced checkpoint activation.

Recommended Dilution

WB: 1: 1000 - 1: 2000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year

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