# NBS1 antibody [1C3]

## Cat. No. GTX70222

Mouse	
Monoclonal	
lgG1	
WB, ICC/IF, IP	
Human, Mouse	
	Monoclonal IgG1 WB, ICC/IF, IP

Reference (15) Package 100 μl

### APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1:500-1:3000	
ICC/IF	1:100	
IP	Assay dependent	
Not tested in other applications		

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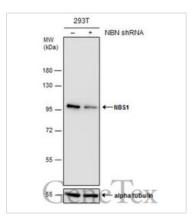
Calculated MW 85 kDa. (<u>Note</u>)

PROPERTIES	
Form	Liquid
Buffer	1XPBS (pH7), 20% Glycerol
Preservative	No Preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The complete coding region of the human p95/NBS1 expressed in E. coli.
Purification	Protein G purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
NOLE	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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### DATA IMAGES



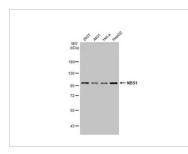
### GTX70222 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with NBS1 antibody [1C3] (GTX70222) diluted at 1:500.

# GTX70222

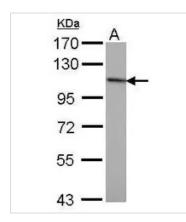
### GTX70222 ICC/IF Image

Immunofluorescence analysis of HeLa, using NBS1(GTX70222) antibody at 1:100 dilution.



### GTX70222 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with NBS1 antibody [1C3] (GTX70222) diluted at 1:500. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



### GTX70222 WB Image

Sample (50 ug of whole cell lysate) A: mouse brain 7.5% SDS PAGE GTX70222 diluted at 1:1000



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