

Anti-NBN antibody (280-360) (STJ94488)

STJ94488

GENERAL INFORMATION

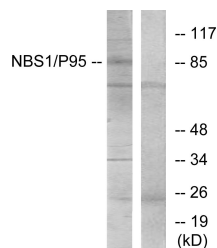
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Nibrin (280-360) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat

PRODUCT PROPERTIES

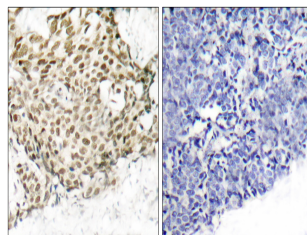
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4683
Gene Symbol	NBN
Uniprot ID	NBN_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human p95/NBS1 at amino acid range 310-359
Immunogen Region	280-360
Specificity	NBN polyclonal antibody (Nibrin) binds to endogenous Nibrin at the amino acid region 280-360.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells, using p95/NBS1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using p95/NBS1 Antibody. The picture on the right is blocked with the synthesized peptide.