

Anti-NBN antibody (435-754) (STJ114898)

ST.1114898

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-NBN (435-754) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation Unconjugated

Purification Affinity purification
Dilution Range WB 1:500-1:1000
IHC 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

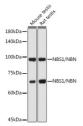
Gene ID 4683 Gene Symbol NBN

Uniprot ID NBN_HUMAN

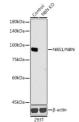
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 435-754 of human NBS1/NBSN

(NP_002476.2).

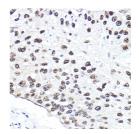
Immunogen Region 435-754
Specificity
Immunogen
Sequence



Western blot analysis of extracts of various cell lines, using NBS1/NBS1/NBN antibody (STJ114898) at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in



Western blot analysis of extracts from normal (control and NBS1/NBS1/NBN knockout (KO) 293T cells, using NBS1/NBS1/NBN antibody (STJ1114898) at 1:1000 dilution. Secondary antibody: HPP Goat Anti-rabbit IgC (H+L) at 1:1000 dilution. Lysates/proteins: 25ug pel lane. Blocking buffer: 3% nonfat dry milk in TBS1.



Immunohistochemistry of paraffin-embedded huma lung cancer using [KO Validated] NBS1/NBS1/NBf rabbit polyclonal antibody (STJ114898) at dilution of