

Product Datasheet

NBN Antibody (C-term) (orb1937963)

Catalog Number	orb1937963
Category	Antibodies
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Target	NBN (HGNC:7652)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This NBN antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 602-630 amino acids from the C-terminal region of human NBN. Antigen Region: 602-630 aa.
UniProt ID	O60934
MW	84959 Da
Tested applications	FC, IF, WB
Dilution range	IF - 1:10-50, WB - 1:1000, FC - 1:10-50
Antibody Type	Primary Antibody

Biorbyt Ltd.

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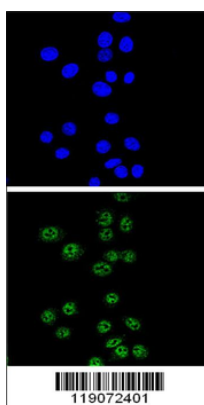
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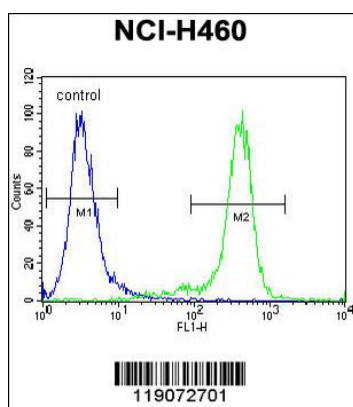
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
NCBI	NP_002476.2
Expiration Date	12 months from date of receipt.



Confocal immunofluorescent analysis of NBN Antibody (C-term) with Hela cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).



NBN Antibody (C-term) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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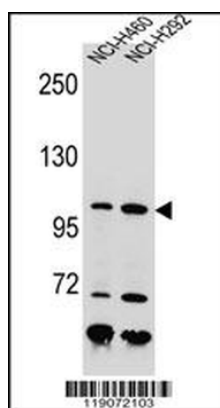
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NBN Antibody (C-term) western blot analysis in NCI-H460, NCI-H292 cell line lysates (35 ug/lane). This demonstrates the NBN antibody detected the NBN protein (arrow).

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