

Anti-Phospho-Nibrin (S278) Rabbit Polyclonal Antibody



Catalog #: U1376

Aliases

NBN; NBS; NBS1; P95; Nibrin; Cell cycle regulatory protein p95; Nijmegen breakage syndrome protein 1

Background

Gene Name: NBN

NCBI Gene Entry: [4683](#)

UniProt Entry: [O60934](#)

Application Information

Molecular Weight: Predicted, 85 kDa; observed, 95 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunocytochemistry (IC)

Immunogen

A synthesized peptide derived from human Phospho-Nibrin (Ser278)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000

Immunocytochemistry (IC): 1:200-1:1,000

Note: This product is for research use only.

Validation Data

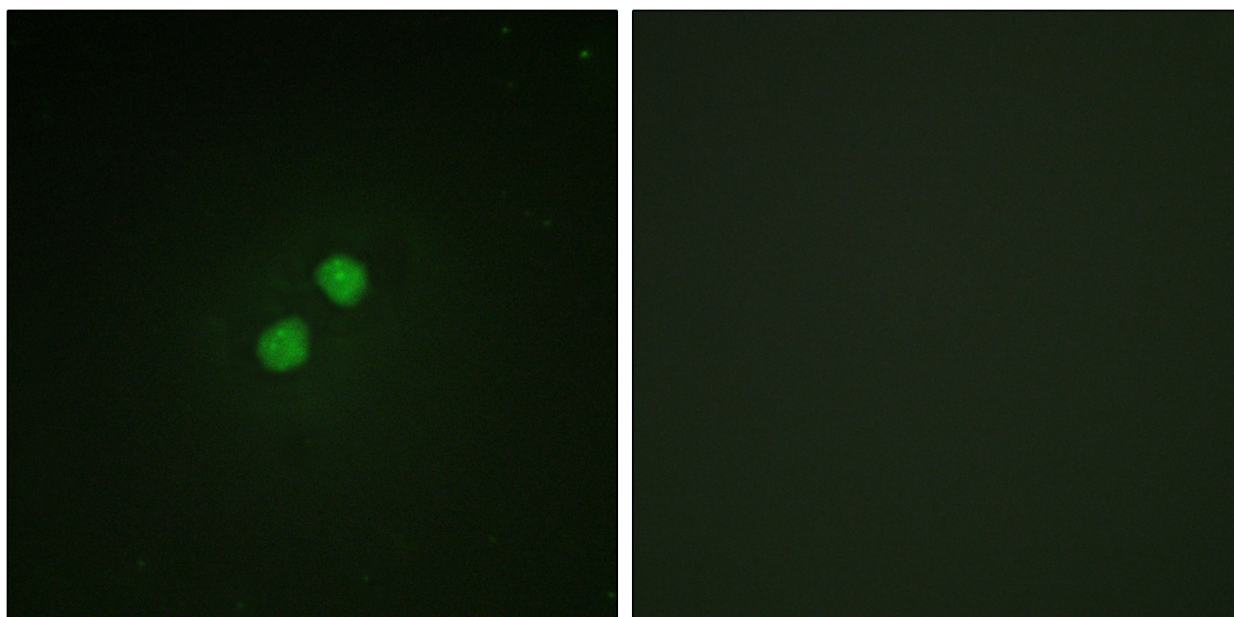
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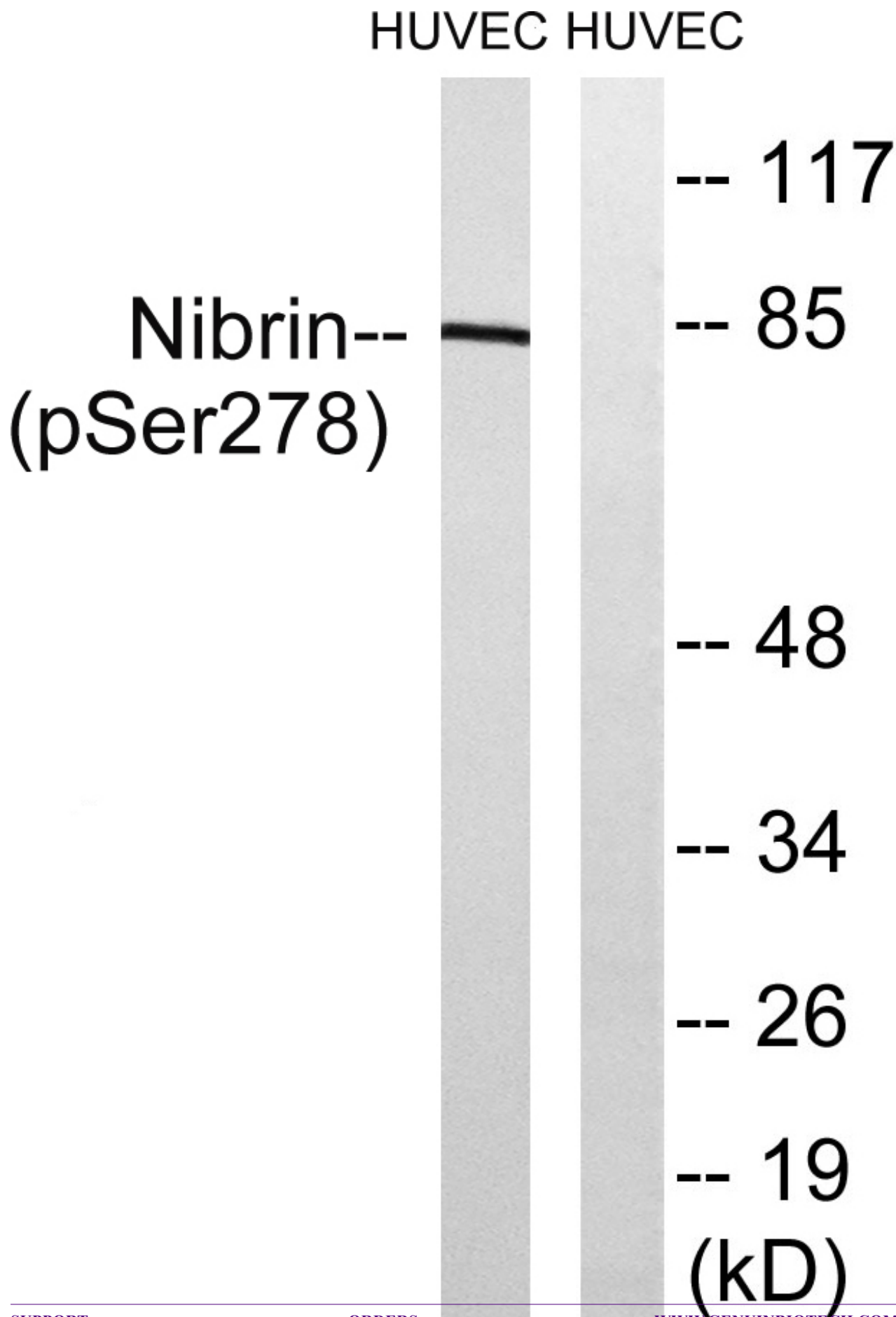
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Immunofluorescence analysis of NIH/3T3 cells, using Nibrin (Phospho-Ser278) Antibody. The picture on the right is blocked with the phospho peptide.



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Western blotting analysis of lysates from HUVEC cells treated with Forskolin 40nM 30', using Nibrin (Phospho-Ser278) Antibody. The lane on the right is blocked with the phospho peptide.

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