

KD-Validated Anti-Paxillin Rabbit Polyclonal Antibody



Catalog #: 64968

Aliases

PXN; Paxillin; Testicular Tissue Protein Li 134

Background

Gene Name: PXN

NCBI Gene Entry: [5829](#)

UniProt Entry: [P49023](#)

Application Information

Molecular Weight: Predicted, 64 kDa; observed, 68 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Paxillin

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

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

Note: This product is for research use only.

Validation Data

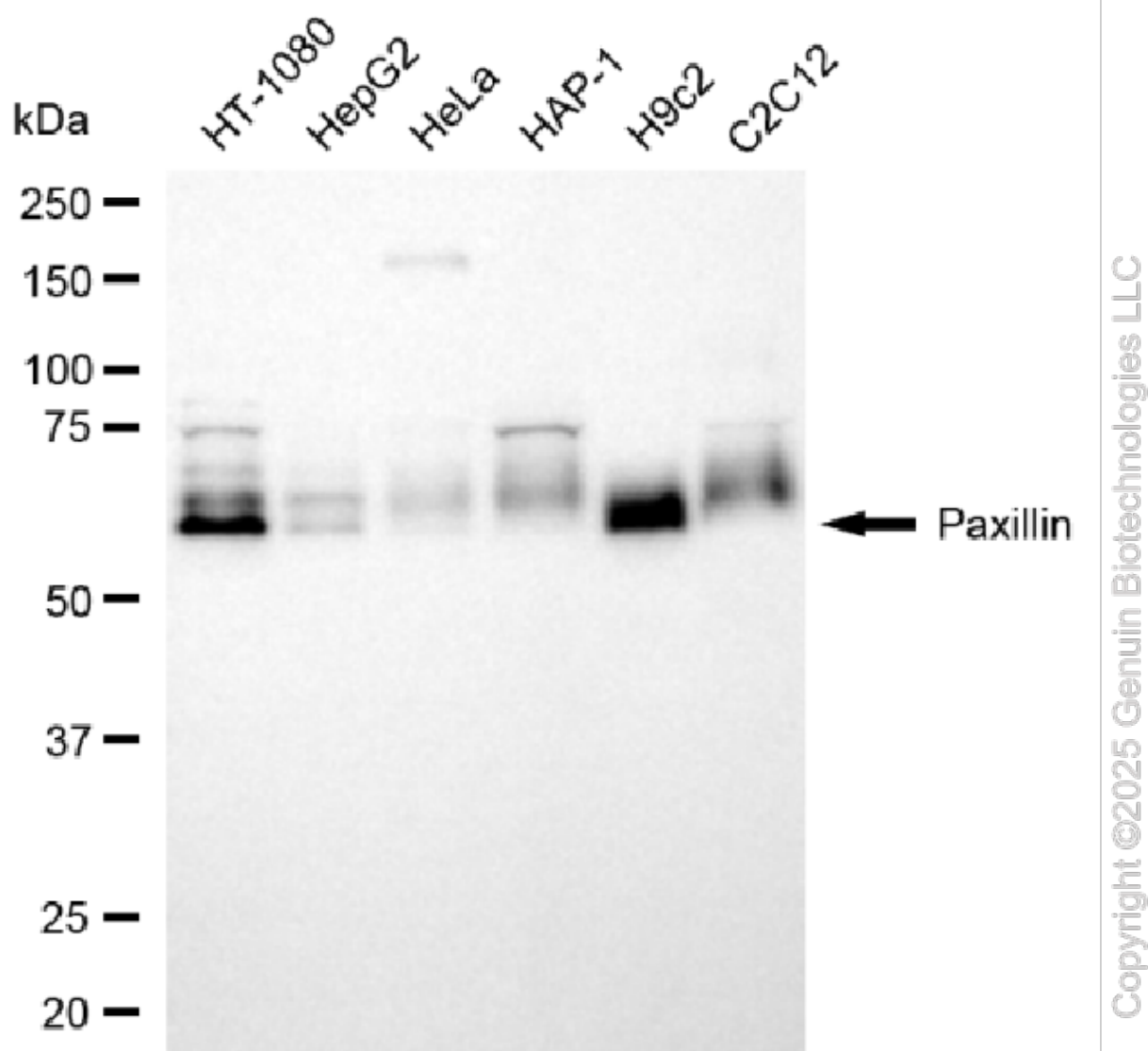
SUPPORT

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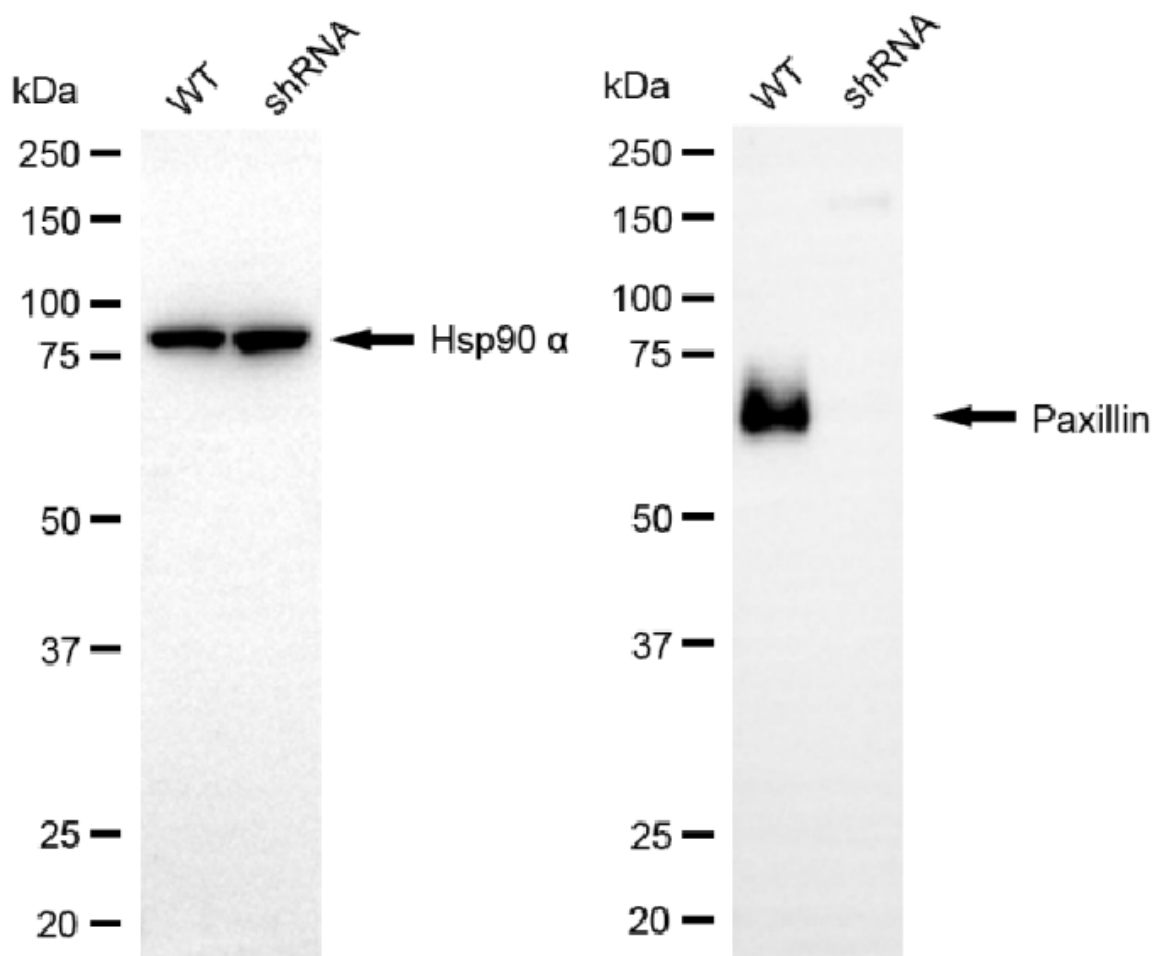
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Western blotting analysis using anti-paxillin antibody (Cat#64968). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-paxillin antibody (Cat#64968, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).



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Western blotting analysis using anti-paxillin antibody (Cat#64968). Paxillin expression in wild-type (WT) and paxillin (PXN) shRNA knockdown (KD) HeLa cells with 20 µg of total cell lysates. Hsp90 α serves as a loading control. The blot was incubated with anti-paxillin antibody (Cat#64968, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).