

Catalog #: 5289

Aliases

PDZRN4; PDZ Domain Containing Ring Finger 4; LNX4; IMAGE5767589; PDZ Domain-Containing RING Finger Protein 4; Ligand Of Numb Protein X 4; SEMACAP3-Like Protein; DKFZp434B0417; FLJ33777; Similar To SemaF Cytoplasmic Domain Associated Protein 3; SAMCAP3L; SEMCAP3L

Background

Gene Name: PDZRN4

NCBI Gene Entry: [29951](#)

UniProt Entry: [Q6ZMN7](#)

Application Information

Molecular Weight: Predicted, 117 kDa; observed, 95 kDa

Clonality: Mouse oligoclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

Recombinant protein of human PDZRN4

Isotype

Mouse 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): 1:400-1:2,000

Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

Validation Data

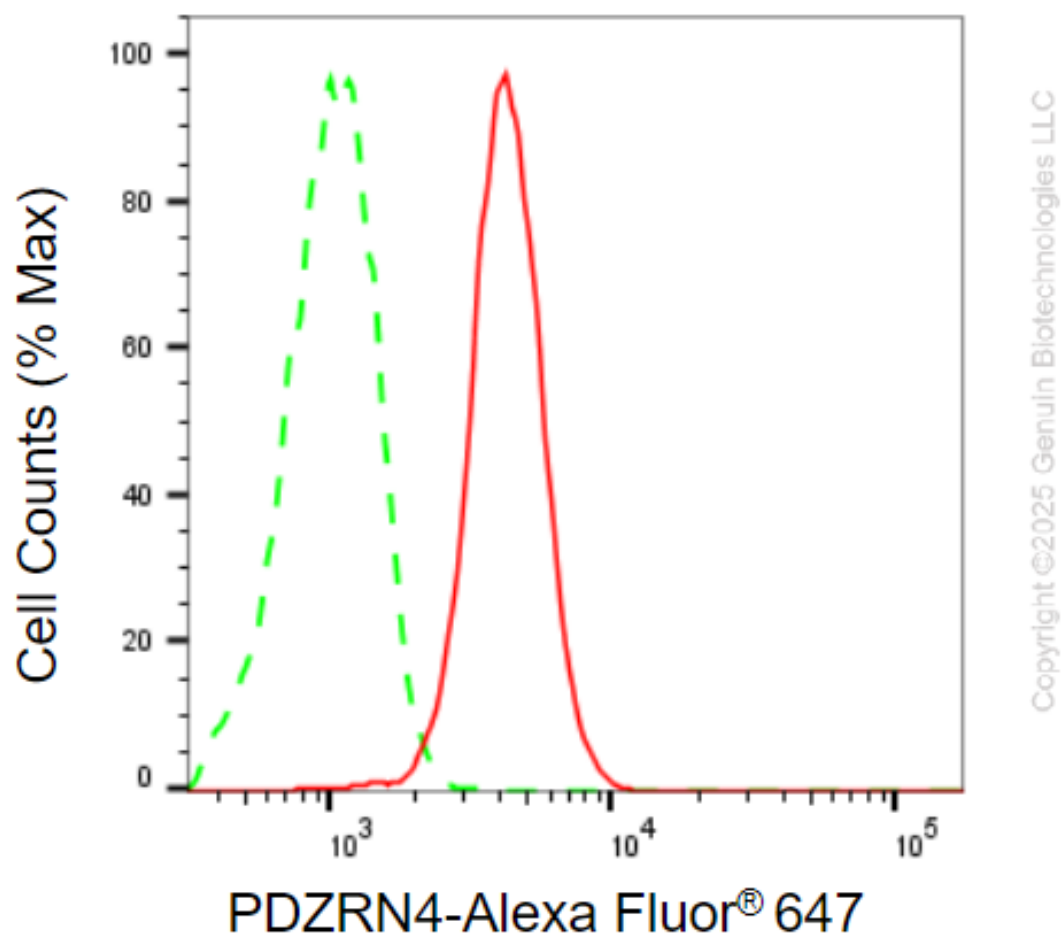
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Flow cytometric analysis of PDZRN4 expression in C2C12 cells using anti-PDZRN4 antibody (Cat#5289, 1:2,000). Green, isotype control; red, PDZRN4.

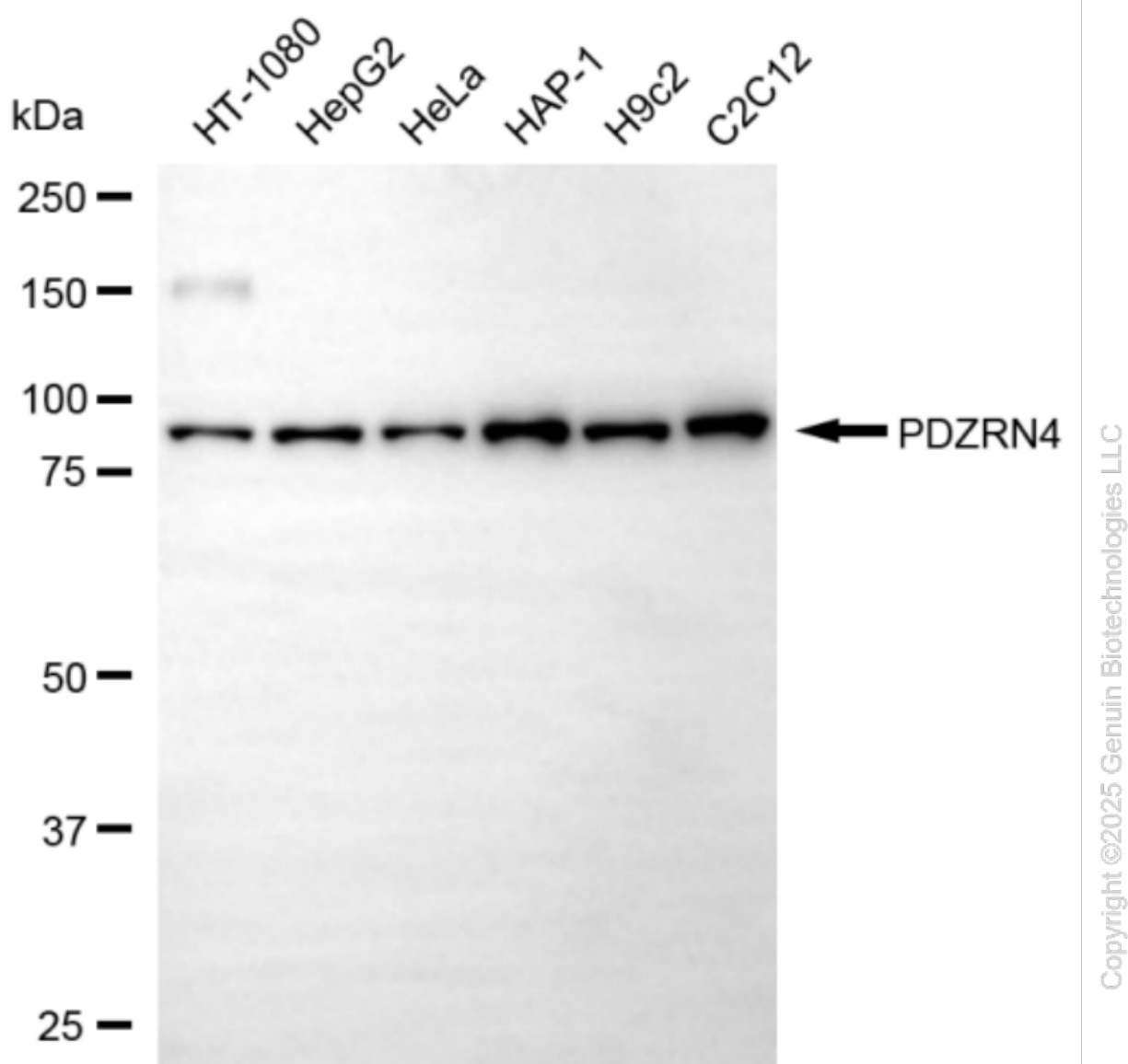
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Western blotting analysis using anti-PDZRN4 antibody (Cat#5289). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-PDZRN4 antibody (Cat#5289, 1:2,500) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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