

Catalog #: 3308

Aliases

NID1; Nidogen 1; Entactin; NID; Nidogen-1; NID-1; Epididymis Secretory Sperm Binding Protein; Nidogen (Enactin); Enactin

Background

Gene Name: NID1

NCBI Gene Entry: [4811](#)

UniProt Entry: [P14543](#)

Application Information

Molecular Weight: Predicted, 136 kDa; observed, 150 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB4995

Species Reactivity: Mouse, rat

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

Immunogen

Recombinant protein of human Entactin/NID

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): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

Validation Data

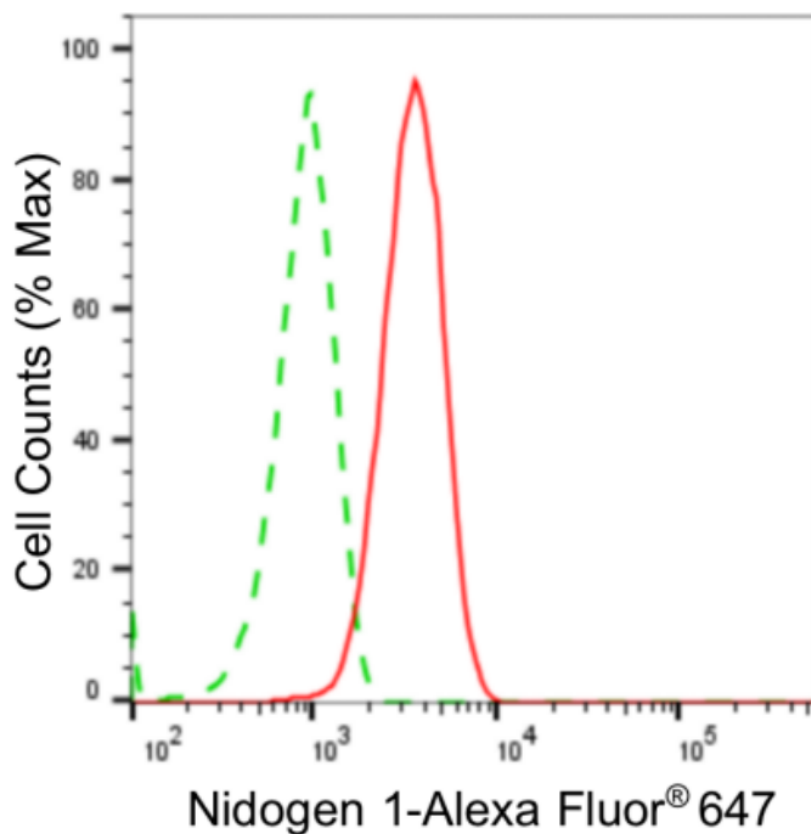
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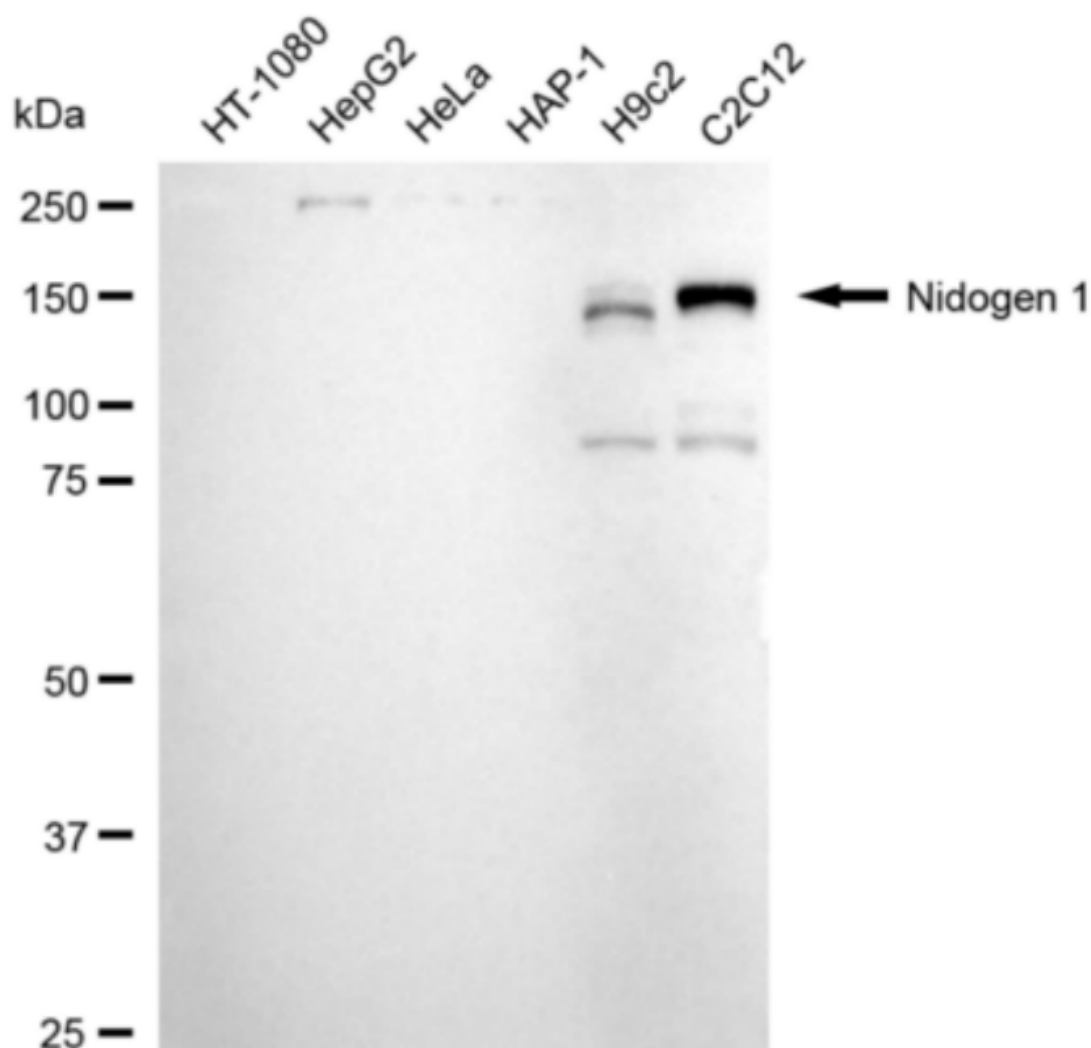
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Flow cytometric analysis of Nidogen 1 expression in C2C12 cells using anti-Nidogen 1 antibody (Cat#3308, 1:2,000). Green, isotype control; red, Nidogen 1.



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Western blotting analysis using anti-nidogen 1 antibody (Cat#3308). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-nidogen 1 antibody (Cat#3308, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ™ ECL Substrate Kit (Cat#716).