

Catalog #: 52643

Aliases

WNT11; Wnt Family Member 11; Wingless-Type MMTV Integration Site Family, Member 11; Protein Wnt-11; HWNT11

Background

Gene Name: WNT11

NCBI Gene Entry: [7481](#)

UniProt Entry: [O96014](#)

Application Information

Molecular Weight: Predicted, 39 kDa; observed, 34 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse

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

Immunogen

A synthesized peptide derived from human WNT11

Isotype

Rabbit IgG

Storage Buffer

Supplied in TBS (pH 7.4) containing 50% glycerol, 1% BSA and 0.02% Proclin 300.

Storage

Store at -20 °C for one year.

Recommended Dilutions

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

Immunohistochemistry(IHC): 1:100-1:500

Immunocytochemistry (IC): 1:100-1:500

Note: This product is for research use only.

Validation Data

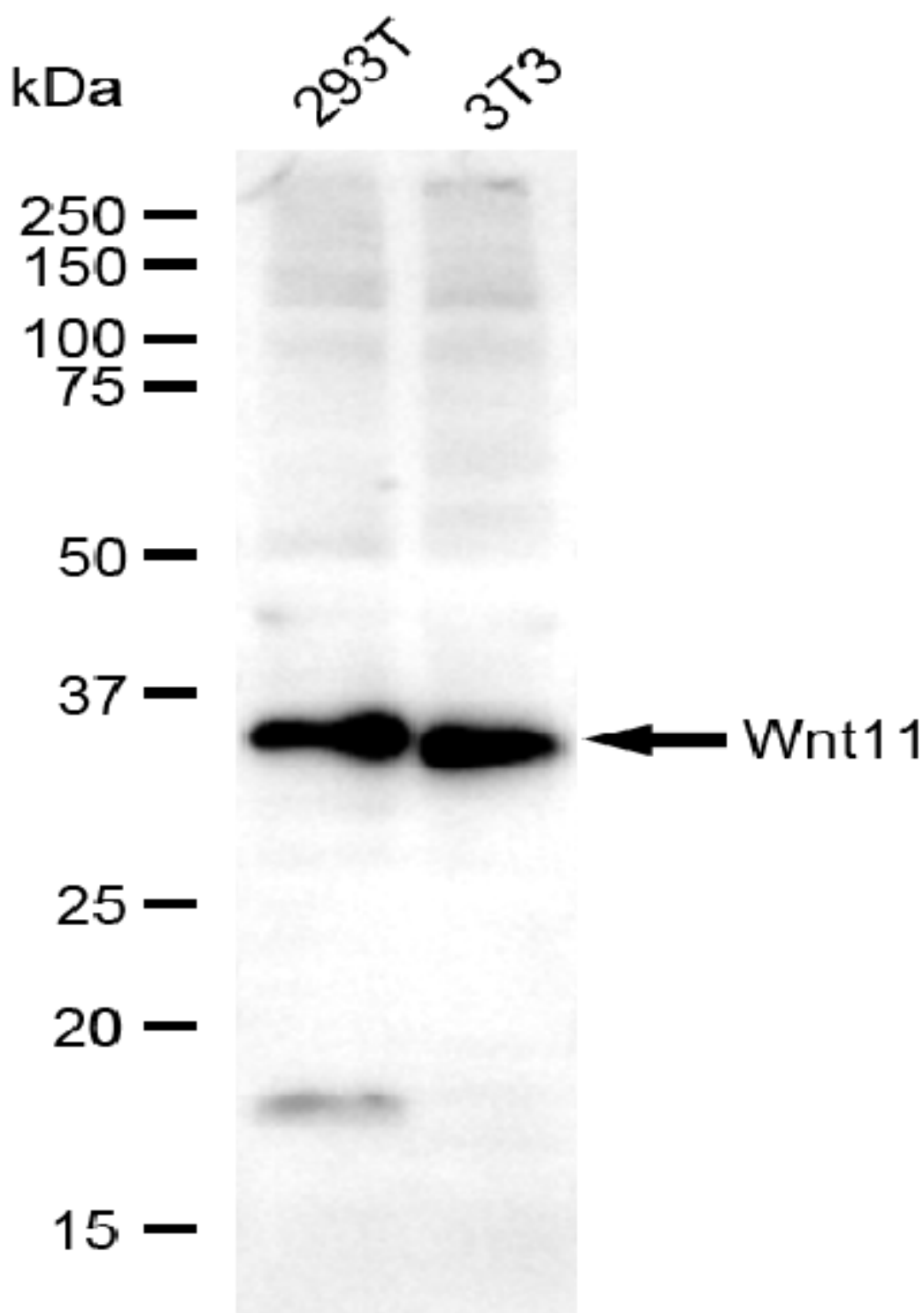
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Western blotting analysis using anti-WNT11 antibody (Cat#52643). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-WNT11 antibody (Cat#52643, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

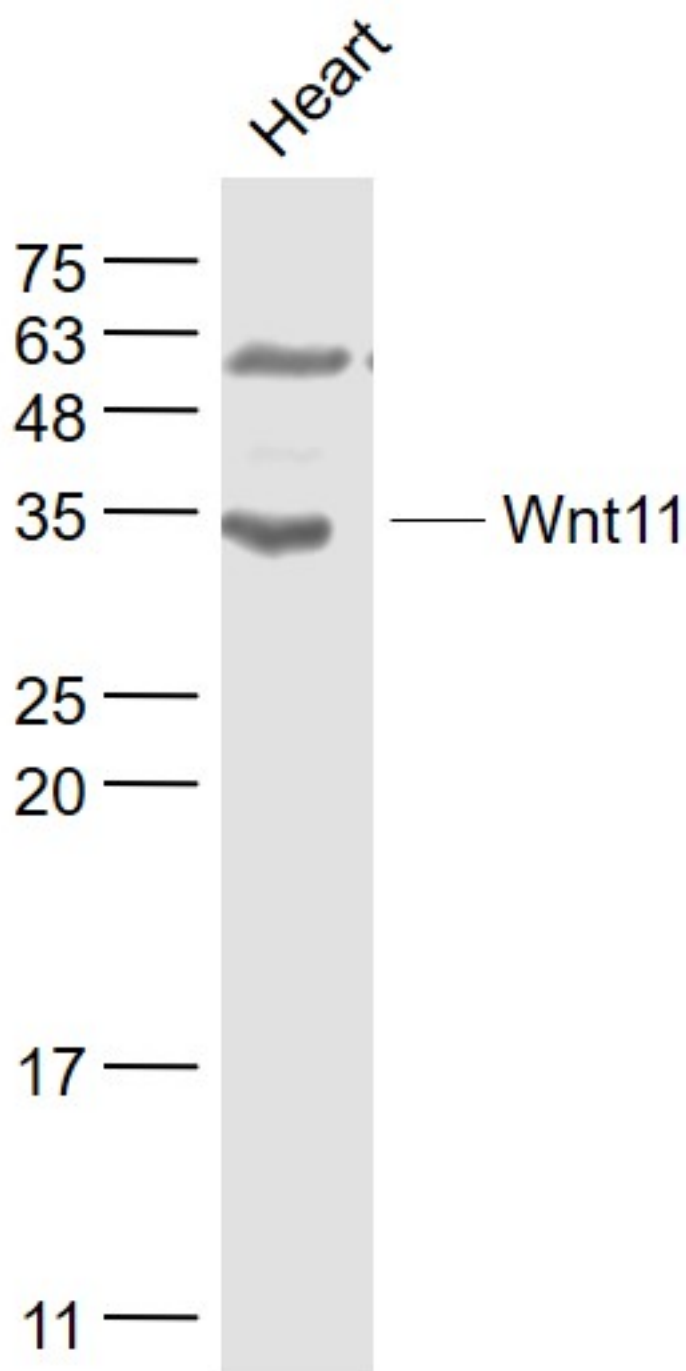
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Western blotting analysis using anti-WNT11 antibody (Cat#52643). Total lysates (40 μ g) were loaded and separated by SDS-PAGE. The blot was incubated with anti-WNT11 antibody (Cat#52643, 1:1,000) and IRDye800CW-conjugated goat anti-rabbit secondary antibody (1:20,000) respectively.

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