

Anti-Phospho-Dematin (S403) Rabbit Polyclonal Antibody



Catalog #: U1513

Aliases

EPB49; DMT; Dematin; Erythrocyte membrane protein band 4.9

Background

Gene Name: EPB49

NCBI Gene Entry: [2039](#)

UniProt Entry: [Q08495](#)

Application Information

Molecular Weight: Predicted, 46 kDa; observed, 55 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 Phospho-Dematin (Ser403)

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

Immunohistochemistry (IHC): 1:100-1:300

Immunocytochemistry (IC): 1:50-1:200

Note: This product is for research use only.

Validation Data

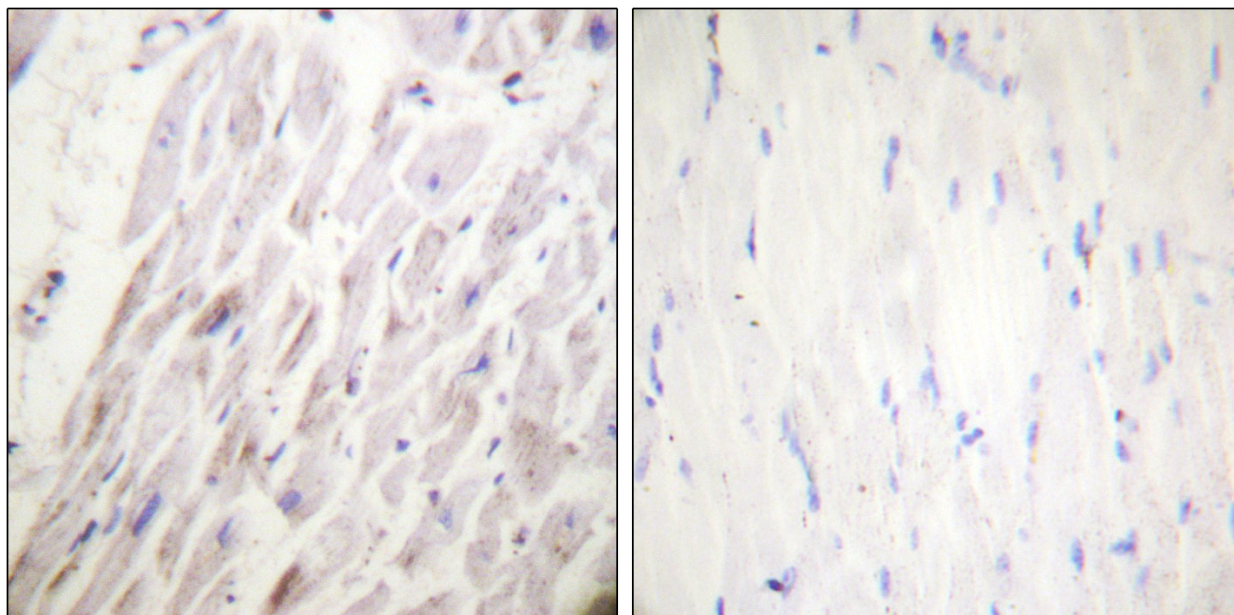
SUPPORT

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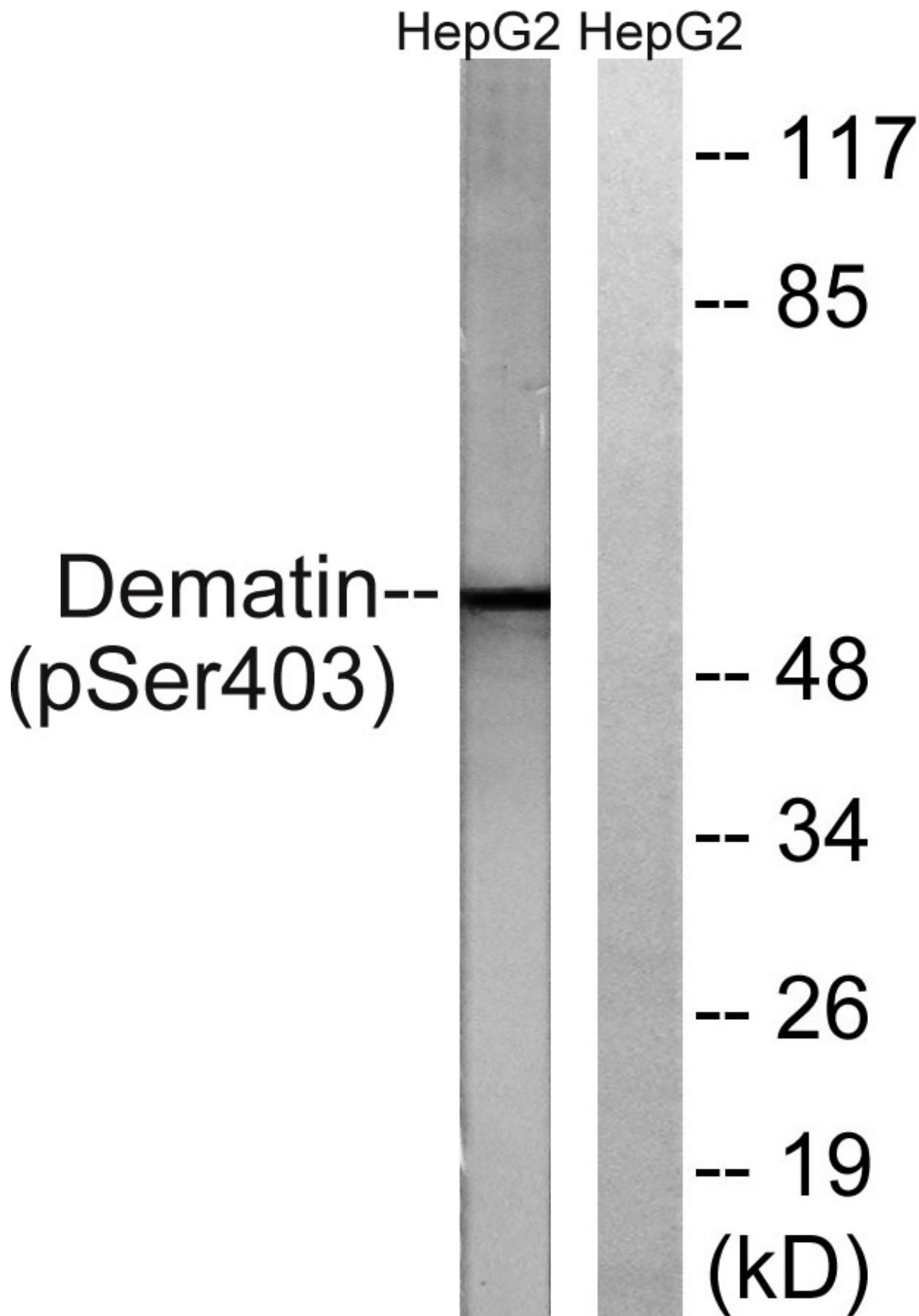
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Immunohistochemistry analysis of paraffin-embedded human heart, using Dematin (Phospho-Ser403) Antibody. The picture on the right is blocked with the phospho peptide.



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Western blotting analysis of lysates from HepG2 cells treated with Insulin 0.01U/ml 15', using Dematin (Phospho-Ser403) Antibody. The lane on the right is blocked with the phospho peptide.

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