

Anti-Phospho-IRS-1 (Y896) Rabbit Polyclonal Antibody



Catalog #: U1270

Aliases

IRS1; Insulin receptor substrate 1; IRS-1

Background

Gene Name: IRS1

NCBI Gene Entry: [3667](#)

UniProt Entry: [P35568](#)

Application Information

Molecular Weight: Predicted, 131 kDa; observed, 170 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

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

Immunogen

A synthesized peptide derived from human Phospho-IRS-1 (Tyr896)

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-Paraffin (IHC-P): 1:50-1:300

Note: This product is for research use only.

Validation Data

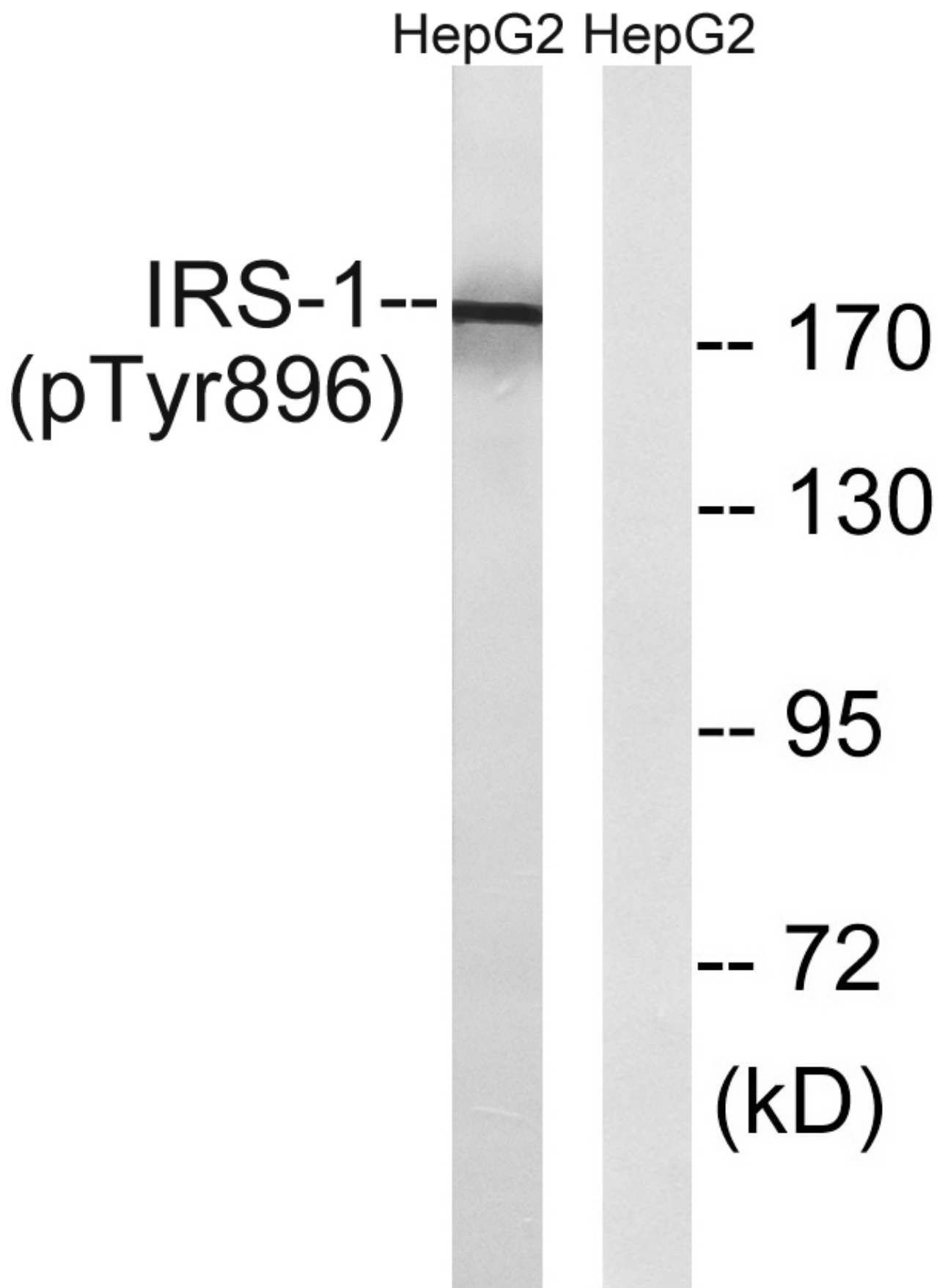
SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM



Anti-Phospho-IRS-1 (Y896) Rabbit Polyclonal Antibody

PAGE 3

Western blotting analysis of lysates from HepG2 cells treated with Na₃VO₄ 0.3mM 40', using IRS-1 (Phospho-Tyr896) Antibody. The lane on the right is blocked with the phospho peptide.

SUPPORT

SUPPORT@GENUINBIOTECH.COM
TEL: +1-540-855-7041

ORDERS

SALES@GENUINBIOTECH.COM
FAX: +1-540-855-7041

WWW.GENUINBIOTECH.COM