

Catalog #: 5892

Aliases

OXSR1; Oxidative Stress Responsive Kinase 1; KIAA1101; OSR1; Oxidative Stress-Responsive 1 Protein; Serine/Threonine-Protein Kinase OSR1; EC 2.7.11.1; Oxidative-Stress Responsive 1; Oxidative Stress Responsive 1; EC 2.7.11

Background

NCBI Gene Entry: [9943](#)

UniProt Entry: [O95747](#)

Application Information

Molecular Weight: Predicted, 58 kDa; observed, 55 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 25GB5700

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human OXSR1

Isotype

Mouse IgG1

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

Note: This product is for research use only.

Validation Data

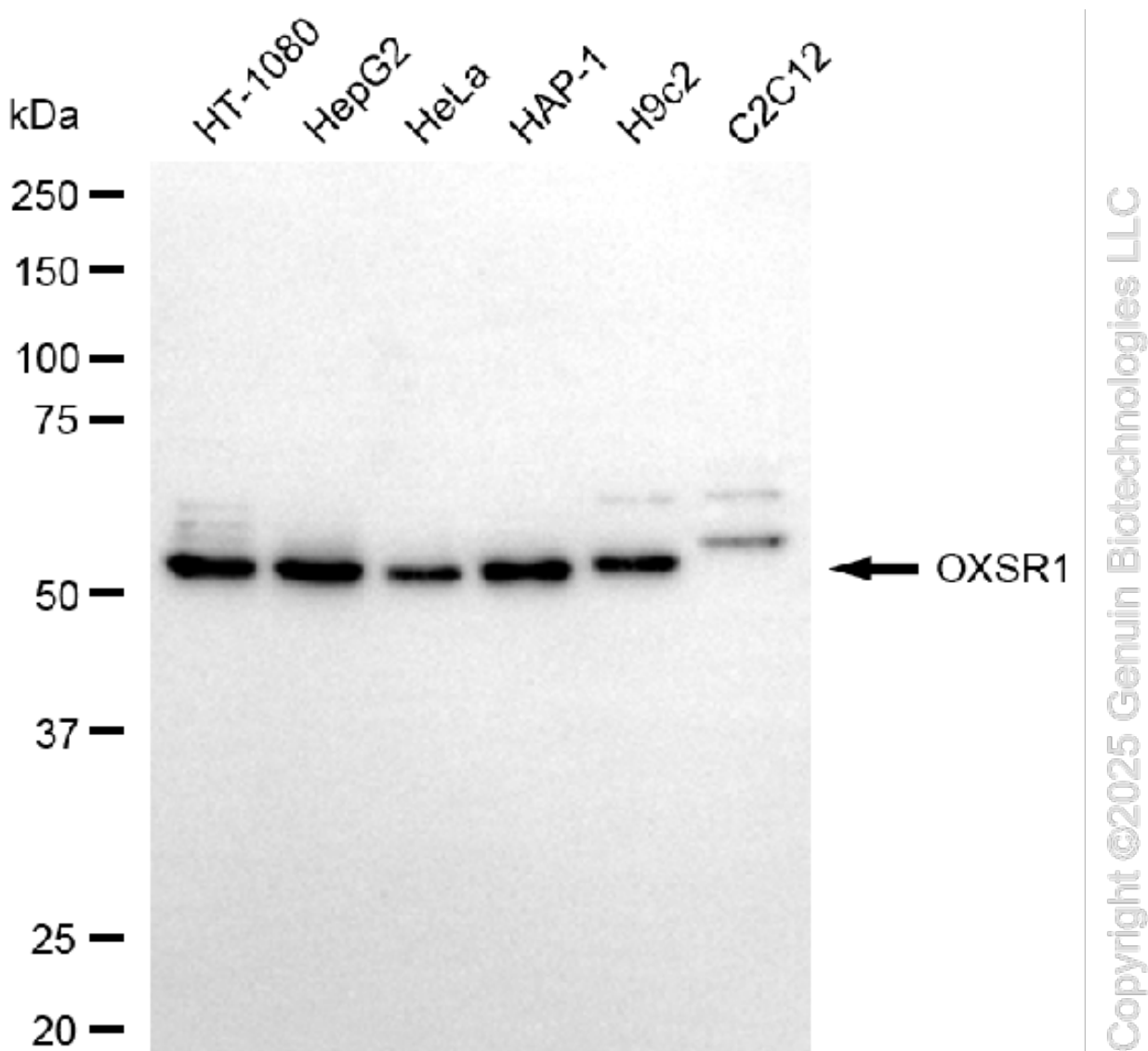
SUPPORT

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Western blotting analysis using anti-OXSR1 antibody (Cat#5892). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-OXSR1 antibody (Cat#5892, 1:2,000) 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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