

Catalog #: 50932

Aliases

Hypoxia-inducible factor 3-alpha; HIF-3-alpha; HIF3-alpha; Basic-helix-loop-helix-PAS protein MOP7; Class E basic helix-loop-helix protein 17; bHLHe17; HIF3-alpha-1; Inhibitory PAS domain protein; IPAS; Member of PAS protein 7; PAS domain-containing protein 7; HIF3A; BHLHE17; MOP7; PASD7

Background

Gene Name: HIF3A

NCBI Gene Entry: [64344](#)

UniProt Entry: [Q66K72](#)

Application Information

Molecular Weight: Predicted, 72 kDa; observed, 60 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human HIF3 alpha

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

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

Note: This product is for research use only.

Validation Data

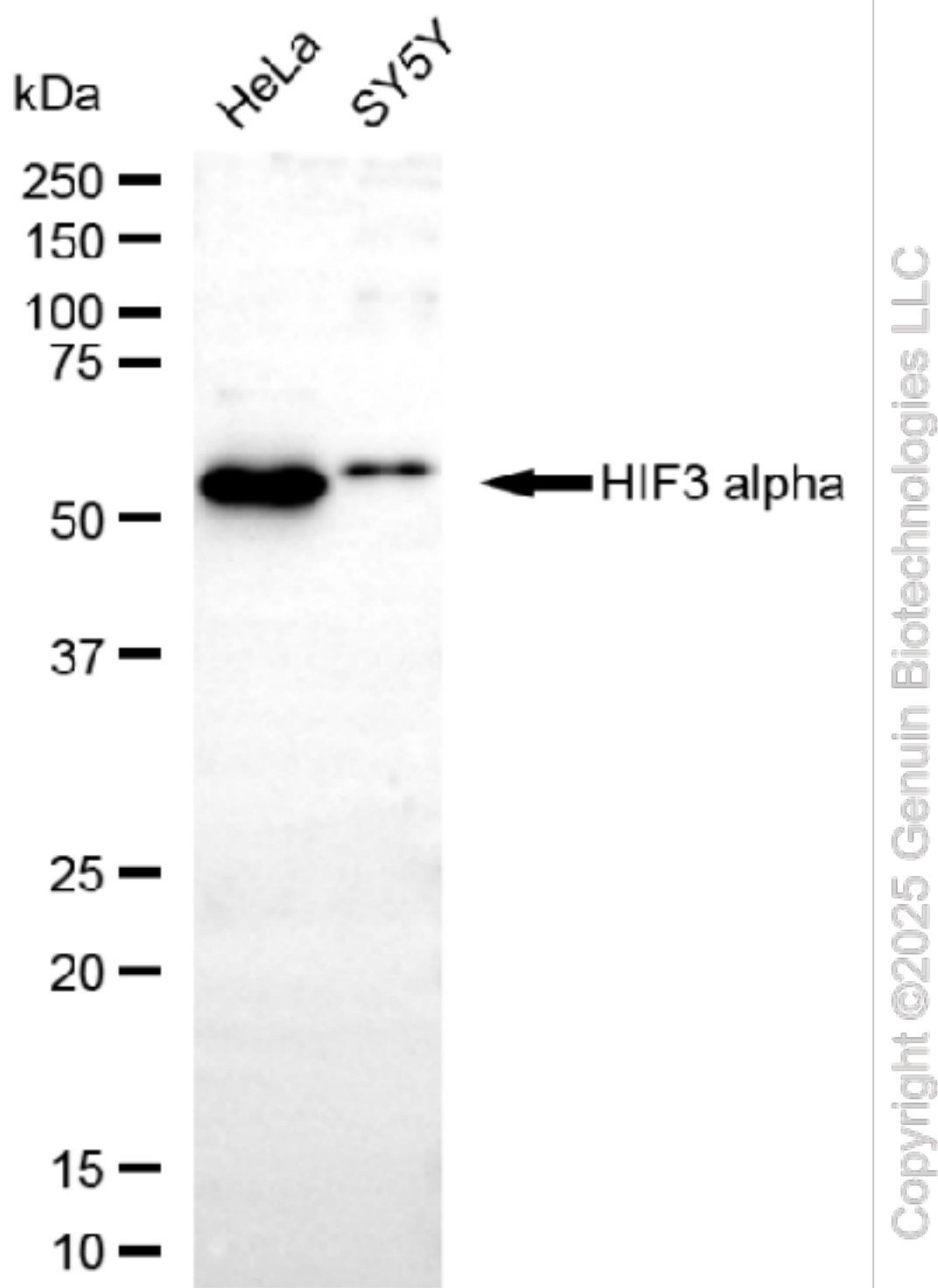
SUPPORT

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Western blotting analysis using anti-HIF3 alpha antibody (Cat#50932). Total lysates (30 μ g) were loaded and separated by SDS-PAGE. The blot was incubated with anti-HIF3 alpha antibody (Cat#50932, 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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