

HIF2 alpha antibody

Cat. No. GTX128793

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 96 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human HIF2 alpha. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

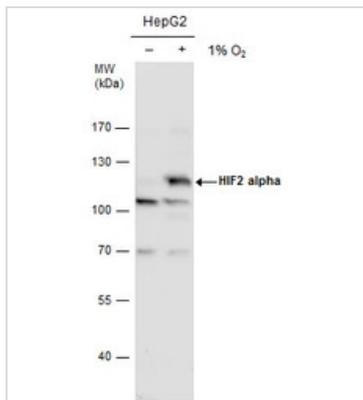
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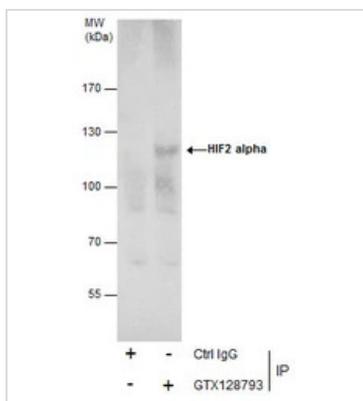
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DATA IMAGES



GTX128793 WB Image

HIF2 alpha antibody detects HIF2 alpha protein by western blot analysis. Un-treated (-) and treated (+, 1% O₂ treatment for 24hr) HepG2 whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with HIF2 alpha antibody (GTX128793) diluted by 1:500.



GTX128793 IP Image

Immunoprecipitation of HIF2 alpha protein from HepG2 whole cell extracts treated with 500 µM CoCl₂ for 24 hr using 5 µg of HIF2 alpha antibody (GTX128793).

Western blot analysis was performed using HIF2 alpha antibody (GTX128793). EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.



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