HIF-1α monoclonal antibody (H1α67)

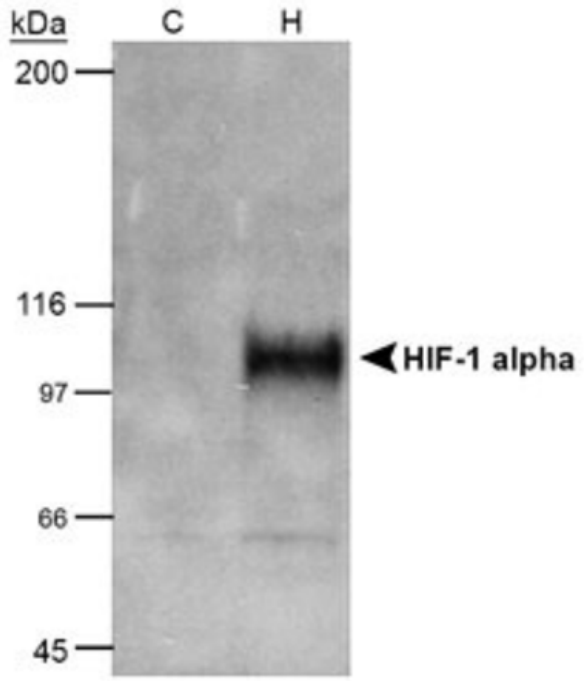
This antibody is covered by our Worry-Free Guarantee.

Citations: 1 View Online »

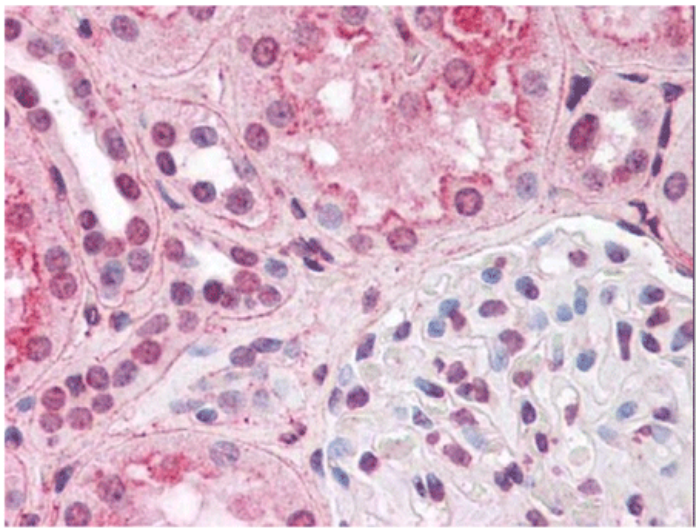
Ordering Information Order Online »

BML-SA287-0100	100µl

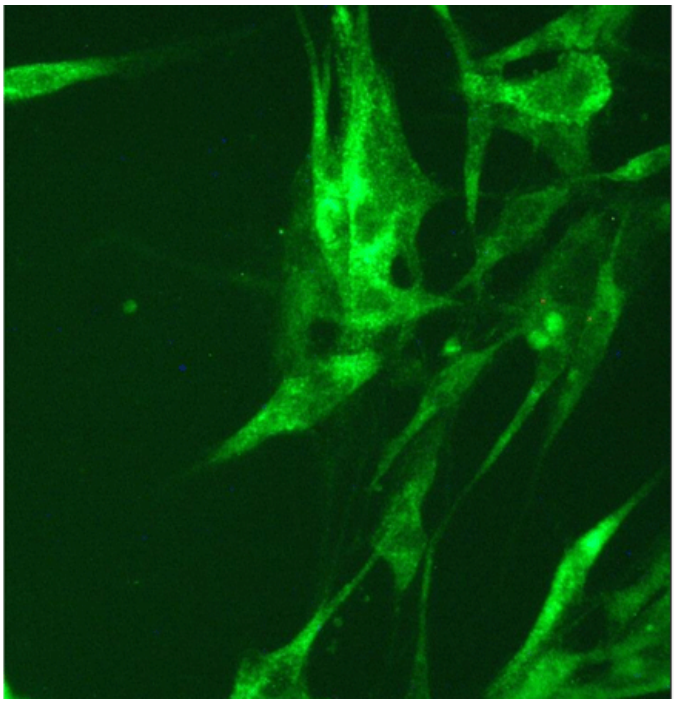
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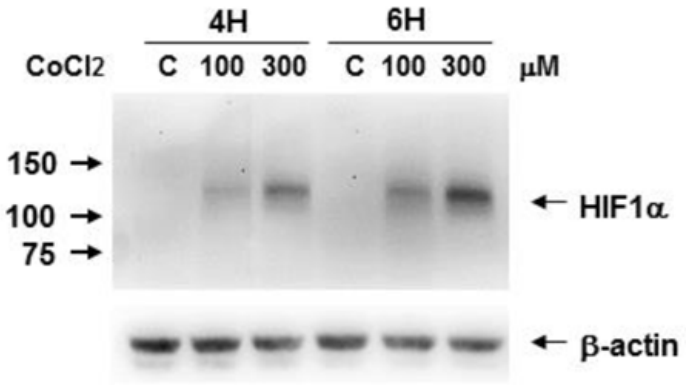
Western Blot: HIF-1 alpha, mAb (H1alpha67) [Prod.no. BML-SA287] – Analysis of 50ug cobalt chloride (CoCl2) induced COS-7 nuclear extracts.



Immunohistochemistry: HIF-1 alpha, mAb (H1alpha67) [Prod. no. BML-SA287] – Staining of HIF1 alpha in human kidney. Renal tubular epithelium showed moderate membranous, cytoplasmic and nuclear staining, and glomeruli showed faint to moderate nuclear staining.



Immunocytochemistry/Immunofluorescence: HIF-1 alpha, mAB (H1alpha67) [Prod. no. BML-SA287] – Expression of HIF-1 in interstitial pig cells under 12% of 02 condition.



Western Blot: HIF-1 alpha, mAb (H1alpha67) [Prod.no BML-SA287] – HIF-1 alpha induction by CoCl2 on Caki-1 cell lysate.

Handling & Storage

Handling	Avoid freeze/thaw cycles. After opening, prepare aliquots and store at -20°C.
Short Term Storage	+4°C
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Hypoxia-inducible factor 1α, ARNT-interacting protein
Application	ELISA, Flow Cytometry, ICC, IF, IHC, IHC (FS), IHC (PS), IP, WB
Application Notes	Detects a band of ~120kDa by Western blot.
Clone	H1α67
Formulation	Liquid. In PBS with 1% BSA containing 0.05% sodium azide.
Host	Mouse
Immunogen	Recombinant human hypoxia-inducible factor-1α (HIF-1α) (aa 432-528).
Isotype	IgG
Purity Detail	Purified IgG.
Species Reactivity	Bovine, Ferret, Human, Monkey, Mouse, Porcine, Rabbit, Rat, Sheep
UniProt ID	Q16665
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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