# **Product Datasheet**

# HIF-3 alpha Antibody NB100-2287

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**Publications: 3** 

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## NB100-2287

HIF-3 alpha Antibody

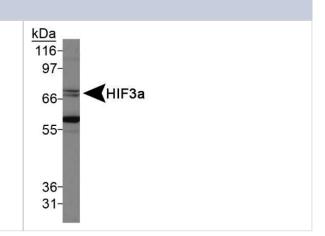
Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	70 kDa

<b>Product Description</b>	
Host	Rabbit
Gene ID	64344
Gene Symbol	HIF3A
Species	Human, Mouse
Immunogen	Bacterially expressed mouse HIF-3 alpha (N-terminus). [UniProt# Q0VBL6]

Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot 1:100-1:200	
Application Notes	This HIF-3 alpha antibody is useful for Western blot, where a band is observed ~70 kDa.	

# **Images**

Western Blot: HIF-3 alpha Antibody [NB100-2287] - Analysis of HIF-3 alpha in Jurkat cell lysate.



# **Publications**

Ouyang L, Sun Y, Lv D et al. miR-29cb2 promotes angiogenesis and osteogenesis by inhibiting HIF-3 alpha in bone iScience 2022-01-01 [PMID: 35005549] (WB, Mouse)

Tam, KKY. The role of hypoxia inducible factors in regulating ovarian function. Thesis (PhD) University of Adelaide, School of Paediatrics and Reproductive Health 2010-01-01 (WB, Mouse)

Jackson IL, Zhang X, Hadley C et al. Temporal expression of hypoxia-regulated genes is associated with early changes in redox status in irradiated lung Free Radic Biol Med 2012-04-25 [PMID: 22588005] (WB, Mouse)





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#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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