# **Product Datasheet**

# FOXO4 Antibody NB100-59745

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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**Publications: 1** 

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#### NB100-59745

FOXO4 Antibody

0.1 mg		
0.5 mg/ml		
Store at -20C. Avoid freeze-thaw cycles.		
Polyclonal		
0.02% Sodium Azide		
IgG		
Immunogen affinity purified		
Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA		
Product Description		
Goat		

11031	Goal
Gene ID	4303
Gene Symbol	FOXO4
Species	Human
Immunogen	Peptide with sequence C-EAASQDRMPQDLD corresponding to internal region according to NP_005929.2.

<b>Product Application Details</b>	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/mL, Peptide ELISA Detection limit 1:64000

# **Images**

Western Blot: FOXO4 Antibody [NB100-59745] - Staining of K562 cell lysate (35 ug protein in RIPA buffer). Antibody at 1 ug/mL. Primary incubation was 1 hour. Detected by chemiluminescence.



#### **Publications**

Paik JH, Kollipara R, Chu G et al. FoxOs are lineage-restricted redundant tumor suppressors and regulate endothelial cell homeostasis. Cell 2007-01-26 [PMID: 17254969]



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# **Products Related to NB100-59745**

NBL1-10815 FOXO4 Overexpression Lysate

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

#### 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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