

# Product Datasheet

## KLF4 Antibody - Azide and BSA Free NBP3-03529-100ul

Unit Size: 100 ul

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

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Updated 9/30/2024 v.20.1

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**NBP3-03529-100ul**

KLF4 Antibody - Azide and BSA Free

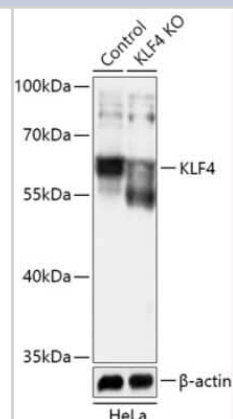
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.

Product Description	
Host	Rabbit
Gene ID	9314
Gene Symbol	KLF4
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 180-479 of human KLF4 (NP_004226.3). PPTAPFNLADINDVSPSGGFVAELLRPELDPVYIPPPQPPGGGLMGKFVLK ASLSAPGSEYGSPVISVSKGSPDGSHPVVAPYNGGPPRTCPKIKQEAVSSC THLGAGPPLSNGHRPAAHDFPLGRQLPSRTPPTLGLLEVLSSRDCHPALPLPP GFHPHPGNYPFLPDQMPPVPLHYQELMPPGSCMPEEPKPKRGRRSWP RKRTATHTCDYAGCGKTYTKSSHLKAHLRTHTGEKPYHCDWDGCGWKFARS DELTRHYRKHTGHRPFQCQKCDRAFSRSDHLALHMKRHF

Product Application Details	
Applications	Western Blot, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:2000, Knockout Validated

**Images**

Knockout Validated: KLF4 Antibody [NBP3-03529] - Analysis of extracts from normal (control) and KLF4 knockout (KO) HeLa cells, using KLF4 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.





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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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