

# Product Datasheet

## FoxK1 Antibody NB100-88146

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB100-88146**

FoxK1 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

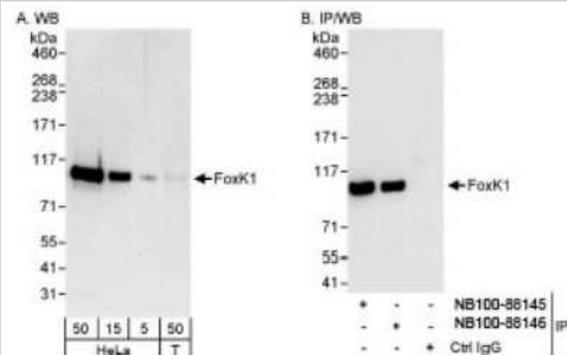
Product Description	
Description	Novus Biologicals Rabbit FoxK1 Antibody (NB100-88146) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	221937
Gene Symbol	FOXK1
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to a region between residue 683 and 733 of human forkhead box K1 using the numbering given in entry NP_001032242.1 (GeneID 221937).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:200 - 1:1000, Immunoprecipitation 2-5 mcg/mg lysate, Immunohistochemistry-Paraffin 1:10-1:500

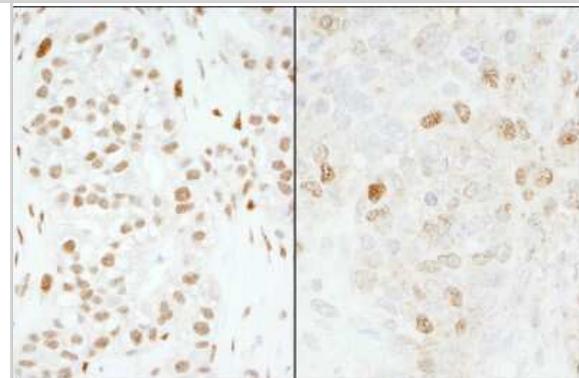


## Images

Western Blot: FoxK1 Antibody [NB100-88146] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) and 293T (T; 50 mcg) cells. NB100-88146 used for WB at 0.04 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 3 mcg/mg lysate. FoxK1 was also immunoprecipitated by NB100-88145, which recognizes an upstream epitope.



Immunohistochemistry: FoxK1 Antibody [NB100-88146] - Sample: FFPE section of human breast carcinoma (left) and mouse teratoma (right). Antibody: Affinity purified rabbit anti-FOXK1 used at a dilution of 1:1,000 (0.2ug/ml) and 1:200 (1ug/ml). Detection: DAB





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### **Products Related to NB100-88146**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83109PEP	FoxK1 Recombinant Protein Antigen

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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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