

Product Datasheet

FOXO3 [p Ser425] Antibody - Azide and BSA Free NBP3-16945-100ul

Unit Size: 100 ul

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

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Updated 9/9/2025 v.20.1

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NBP3-16945-100ul

FOXO3 [p Ser425] 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 (pH 7.3), 50% glycerol

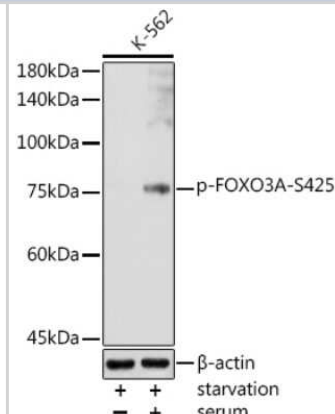
Product Description	
Description	Novus Biologicals Rabbit FOXO3 [p Ser425] Antibody - Azide and BSA Free (NBP3-16945) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2309
Gene Symbol	FOXO3
Species	Human, Mouse, Rat
Immunogen	A synthetic phosphorylated peptide around S425 of human FOXO3 (NP_001446.1). LGSPT

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

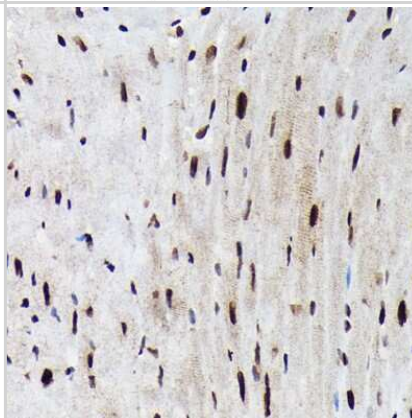


Images

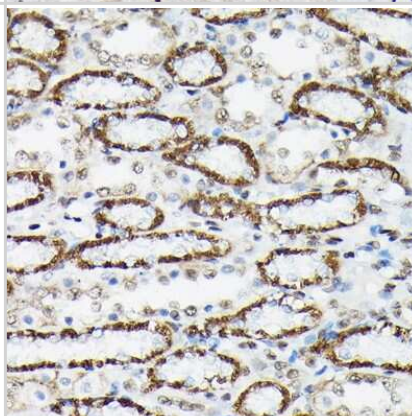
Western Blot: FOXO3 [p Ser425] Antibody [NBP3-16945] - Western blot analysis of extracts of K-562 cells, using FOXO3 antibody (NBP3-16945) at 1:1000 dilution. K-562 cells were treated by 10% FBS at 37C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



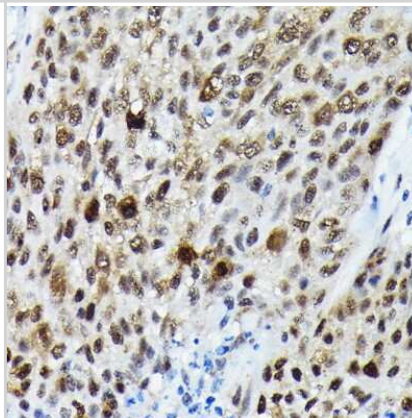
Immunohistochemistry-Paraffin: FOXO3 [p Ser425] Antibody [NBP3-16945] - Immunohistochemistry of paraffin-embedded mouse heart using FOXO3 Rabbit pAb (NBP3-16945) at dilution of 1:250 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: FOXO3 [p Ser425] Antibody [NBP3-16945] - Immunohistochemistry of paraffin-embedded rat kidney using FOXO3 Rabbit pAb (NBP3-16945) at dilution of 1:250 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: FOXO3 [p Ser425] Antibody [NBP3-16945] - Immunohistochemistry of paraffin-embedded human lung cancer using FOXO3 Rabbit pAb (NBP3-16945) at dilution of 1:250 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16945-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002309-Q01-10ug	Recombinant Human FOXO3 GST (N-Term) Protein

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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