Product Datasheet

FoxO1/FKHR Antibody (7H3) - Azide and BSA Free NB200-307

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 2/21/2025 v.20.1

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NB200-307

Application Notes

FoxO1/FKHR Antibody (7H3) - Azide and BSA Free

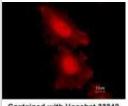
FoxO1/FKHR Antibody (7H3) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	7H3
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	70 kDa
Product Description	
Host	Mouse
Gene ID	2308
Gene Symbol	FOXO1
Species	Human
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 29812970).
Specificity/Sensitivity	This is specific for FKHR.
Immunogen	Amino acids 242-655 of FKHR expressed in E. coli.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.1-2 ug/ml, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
4	

ICC/IF, IHC- Assay dependent



Images

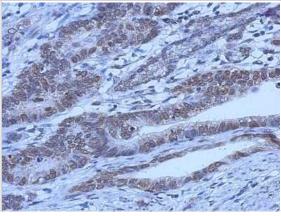
Immunocytochemistry/Immunofluorescence: FOXO1A Antibody (7H3) [NB200-307] - Analysis of paraformaldehyde-fixed HeLa, using antibody (7H3) at 1:100 dilution.



Costained with Hoechst 33342



Immunohistochemistry-Paraffin: FOXO1A Antibody (7H3) [NB200-307] -Analysis of paraffin-embedded Colon ca, using antibody (7H3) at 1:50 dilution.



Publications

Tersey SA, Levasseur EM, Syed F et al. Episodic beta-cell death and dedifferentiation during diet-induced obesity and dysglycemia in male mice. FASEB J 2018-05-29 [PMID: 29812970] (Mouse)





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Products Related to NB200-307

NB820-59231 Human Kidney Whole Tissue Lysate (Adult Whole Normal)

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

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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