

Product Datasheet

AHR Antibody - BSA Free NBP1-89975

Unit Size: 0.1 ml

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

www.novusbio.com



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NBP1-89975

AHR Antibody - BSA Free

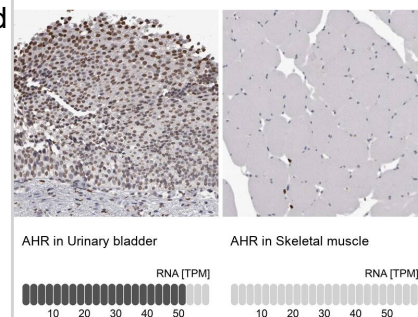
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit AHR Antibody - BSA Free (NBP1-89975) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	196
Gene Symbol	AHR
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PQSAIITPQTCYAGAVSMYQCQPEPQHTHVGMQYNPVLPGQQAFLNKFQNG VLNETYPAELNNINNTQTTHLQPLHHPSE

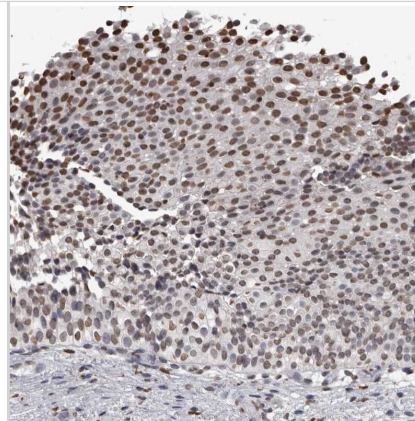
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Analysis in human urinary bladder and skeletal muscle tissues using NBP1-89975 antibody. Corresponding AHR RNA-seq data are presented for the same tissues.



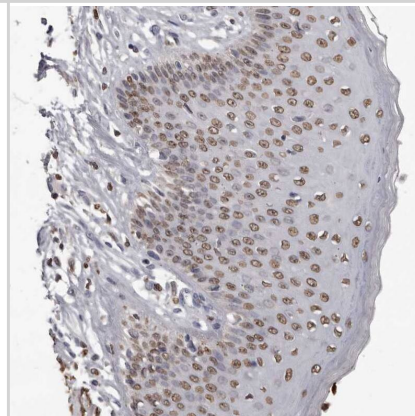
Staining of human urinary bladder shows strong nuclear positivity in urothelial cells.



Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human skin shows moderate nuclear positivity in squamous epithelial cells.



Staining of human lung shows moderate nuclear positivity in subset of macrophages.





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Products Related to NBP1-89975

NBP1-89975PEP	AHR Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit 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.

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

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