

Product Datasheet

XE7 Antibody - BSA Free NBP1-92599

Unit Size: 0.1 ml

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

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NBP1-92599

XE7 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

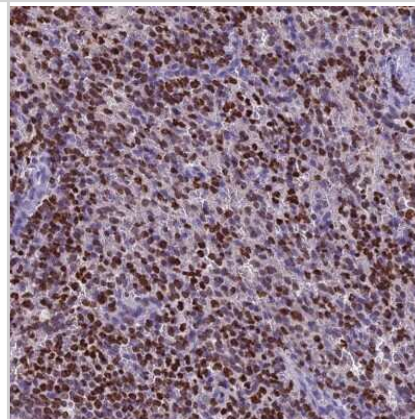
Product Description	
Description	Novus Biologicals Rabbit XE7 Antibody - BSA Free (NBP1-92599) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	8227
Gene Symbol	AKAP17A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: GEVENKSLVKSFLACLDGKTIKLSGFSDILKVRAAEFKIDFPTRHDWDSFFRDAK DMNETLPGERPDTIHLEGLPCKWFALKESGSEKPSDEVLVKVF

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

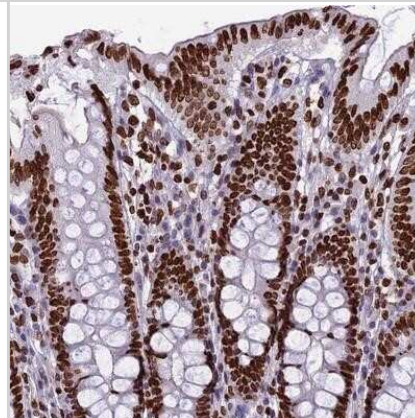


Images

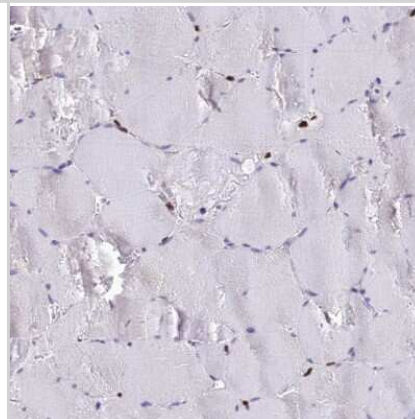
Immunohistochemistry-Paraffin: XE7 Antibody [NBP1-92599] - Staining of human spleen shows high expression.



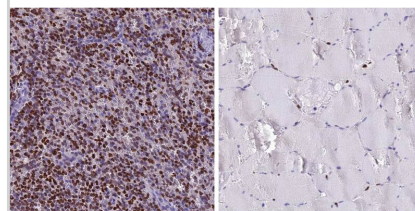
Immunohistochemistry-Paraffin: XE7 Antibody [NBP1-92599] - Staining of human colon shows strong nuclear positivity in glandular cells.



Immunohistochemistry-Paraffin: XE7 Antibody [NBP1-92599] - Staining of human skeletal muscle shows low expression as expected.

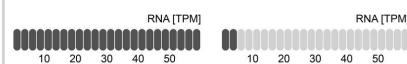


Analysis in human spleen and skeletal muscle tissues using Anti-AKAP17A antibody. Corresponding AKAP17A RNA-seq data are presented for the same tissues.



AKAP17A in Spleen

AKAP17A in Skeletal muscle





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Products Related to NBP1-92599

NBP1-92599PEP	XE7 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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