

Product Datasheet

Reg3A Antibody - BSA Free

NBP2-48903

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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NBP2-48903

Reg3A Antibody - BSA Free

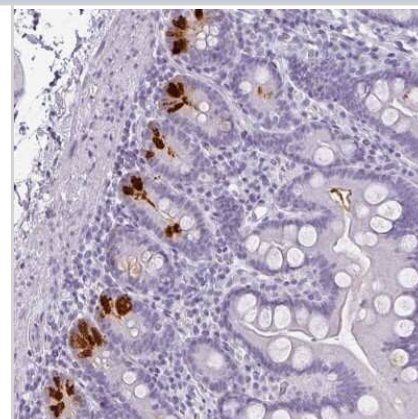
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Reg3A Antibody - BSA Free (NBP2-48903) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5068
Gene Symbol	REG3A
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KAYGSHCYALFLSPKSWTDADLACQKRPSGNL

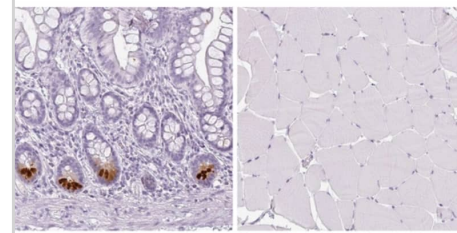
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry: Reg3A Antibody [NBP2-48903] - Staining of human small intestine shows strong cytoplasmic positivity in subset of glandular cells.

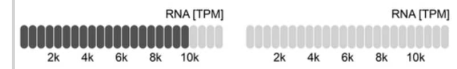


Analysis in human small intestine and skeletal muscle tissues using NBP2-48903 antibody. Corresponding REG3A RNA-seq data are presented for the same tissues.

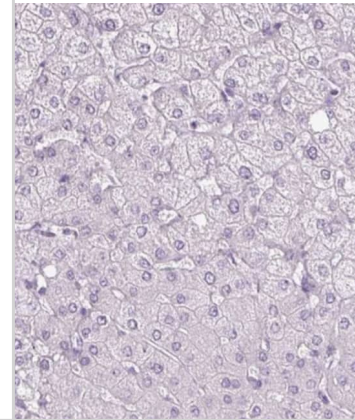


REG3A in Small intestine

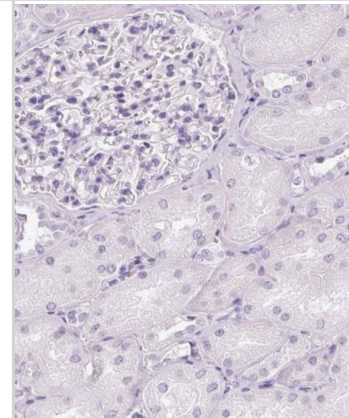
REG3A in Skeletal muscle



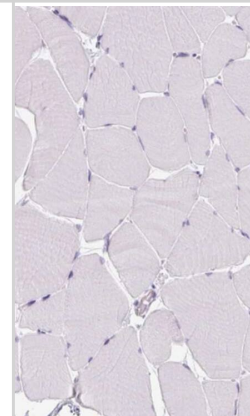
Staining of human liver shows no positivity in hepatocytes as expected.



Staining of human kidney shows no positivity in cells in tubules as expected.



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





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Products Related to NBP2-48903

NBP2-48903PEP	Reg3A 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.

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