

Product Datasheet

S100A2 Antibody - BSA Free

NBP2-38959

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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NBP2-38959

S100A2 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

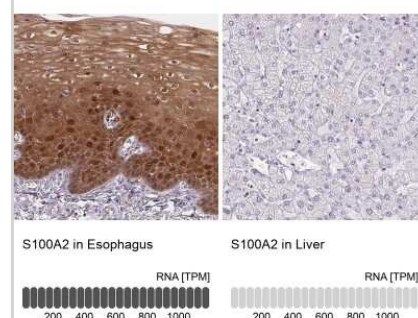
Description	Novus Biologicals Rabbit S100A2 Antibody - BSA Free (NBP2-38959) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6273
Gene Symbol	S100A2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: EMKELLHKELPSFVGKEKVDEEGLKKLMGSLDENSQQVD

Product Application Details

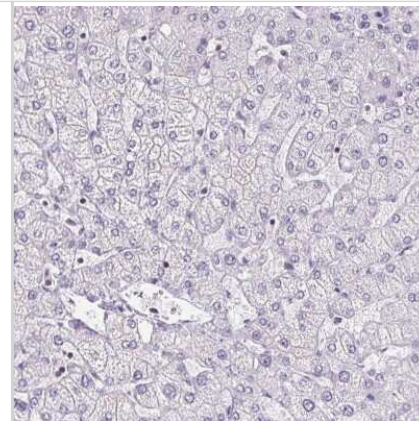
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

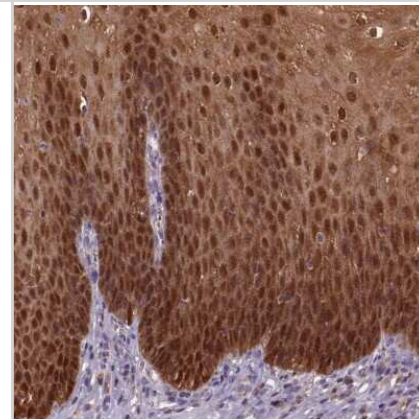
Immunohistochemistry-Paraffin: S100A2 Antibody [NBP2-38959] - Analysis in human esophagus and liver tissues. Corresponding S100A2 RNA-seq data are presented for the same tissues.



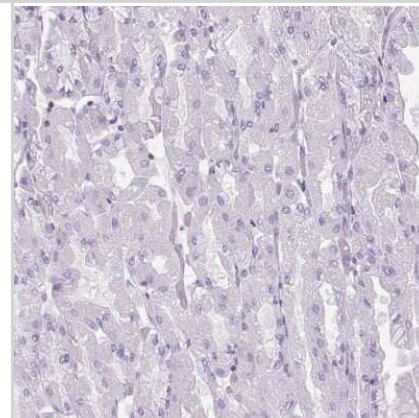
Immunohistochemistry-Paraffin: S100A2 Antibody [NBP2-38959] -
Staining of human liver shows no positivity in hepatocytes as expected.



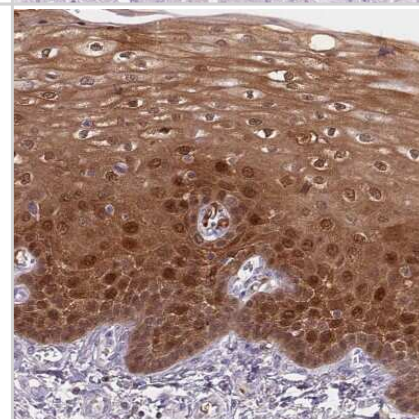
Immunohistochemistry-Paraffin: S100A2 Antibody [NBP2-38959] -
Staining of human esophagus shows strong positivity in squamous
epithelial cells.



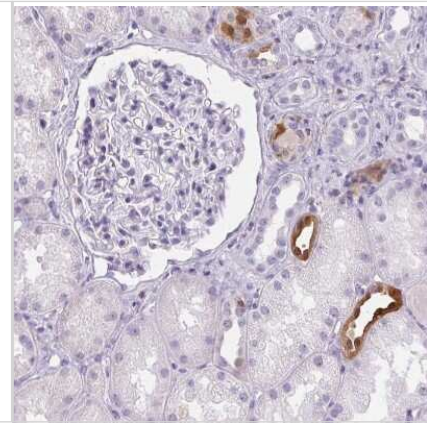
Immunohistochemistry-Paraffin: S100A2 Antibody [NBP2-38959] -
Staining of human stomach shows low expression as expected.



Immunohistochemistry-Paraffin: S100A2 Antibody [NBP2-38959] -
Staining of human esophagus shows strong cytoplasmic and nuclear
positivity in squamous epithelial cells.



Immunohistochemistry-Paraffin: S100A2 Antibody [NBP2-38959] - Staining of human kidney shows moderate cytoplasmic and nuclear positivity in a subset of cells in tubules.





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Products Related to NBP2-38959

NBP2-38959PEP	S100A2 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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