

Product Datasheet

Gasdermin-A Antibody - BSA Free NBP2-48564

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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NBP2-48564

Gasdermin-A 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

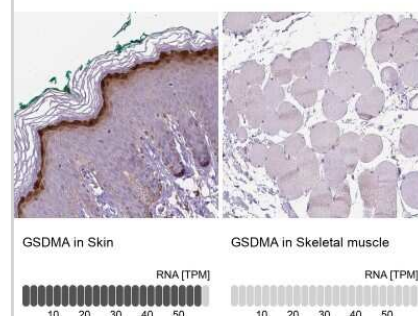
Description	Novus Biologicals Rabbit Gasdermin-A Antibody - BSA Free (NBP2-48564) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	284110
Gene Symbol	GSDMA
Species	Human
Reactivity Notes	Mouse (88%), Rat (85%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: VGALTELSEAQQKLLVKSMEKKILPVQLKLVESTMEQNFLLDKEGVFPLQPELL SSLGDEELTLTEALVGLSGLEVQRSGPQYMWDPTLPRLCALYAGLSLLQQLT KAS

Product Application Details

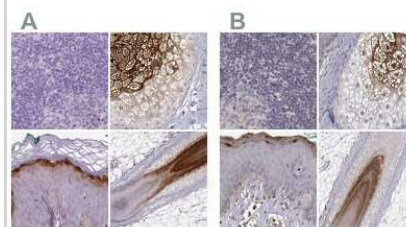
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

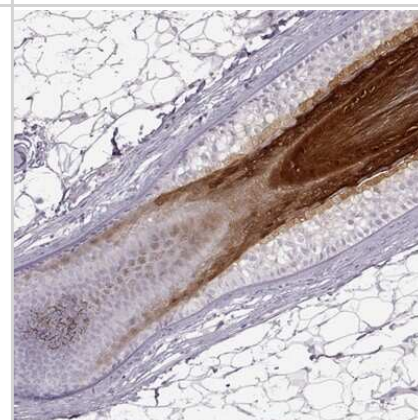
Immunohistochemistry-Paraffin: Gasdermin-A Antibody [NBP2-48564] - Staining in human skin and skeletal muscle tissues.. Corresponding GSDMA RNA-seq data are presented for the same tissues.



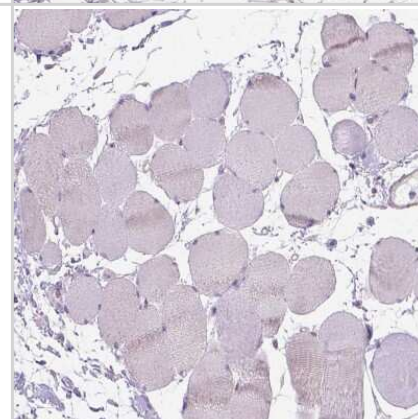
Immunohistochemistry-Paraffin: Gasdermin-A Antibody [NBP2-48564] - Staining of human lymph node, skin, skin and skin, hairy using Anti-GSDMA antibody NBP2-48564 (A) shows similar protein distribution across tissues to independent antibody NBP2-49426 (B).



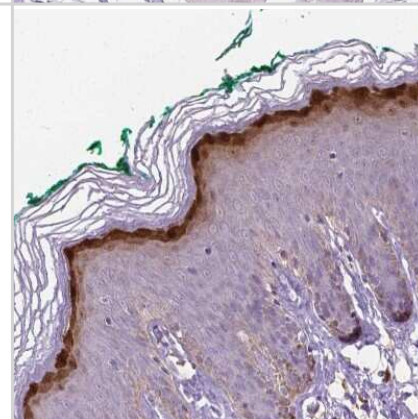
Immunohistochemistry-Paraffin: Gasdermin-A Antibody [NBP2-48564] - Staining of human skin, hairy.



Immunohistochemistry-Paraffin: Gasdermin-A Antibody [NBP2-48564] - Staining of human skeletal muscle shows no positivity in myocytes.



Immunohistochemistry-Paraffin: Gasdermin-A Antibody [NBP2-48564] - Staining of human skin shows moderate to strong cytoplasmic positivity in keratinocytes.



Immunohistochemistry-Paraffin: Gasdermin-A Antibody [NBP2-48564] -
Staining of human lymph node.





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Products Related to NBP2-48564

NBP2-48564PEP	Gasdermin-A 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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