

Product Datasheet

IFI27 Antibody (CL14627) - Azide and BSA Free NBP3-44299

Unit Size: 100 ug

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

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NBP3-44299

IFI27 Antibody (CL14627) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14627
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description

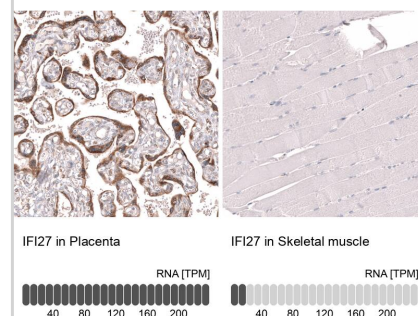
Description	Novus Biologicals Mouse IFI27 Antibody (CL14627) - Azide and BSA Free (NBP3-26876) is a monoclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3429
Gene Symbol	IFI27
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of P40305, with the exact immunogen sequence remaining proprietary.

Product Application Details

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

Images

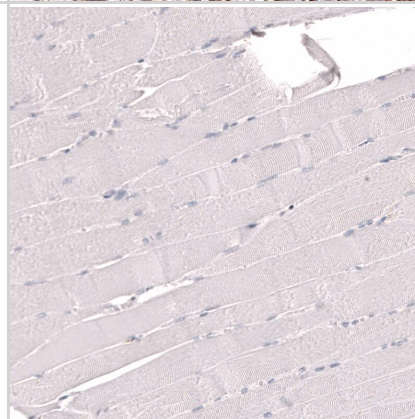
Analysis in human placenta and skeletal muscle tissues using NBP3-44299 antibody. Corresponding IFI27 RNA-seq data are presented for the same tissues.



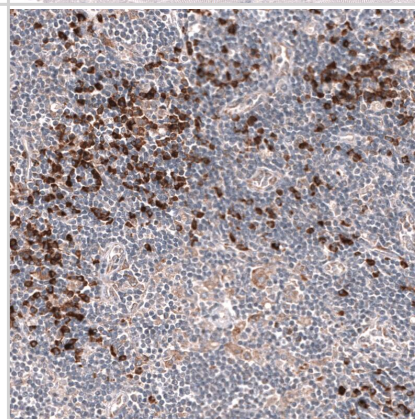
Staining of human colon shows moderate cytoplasmic positivity in glandular cells.



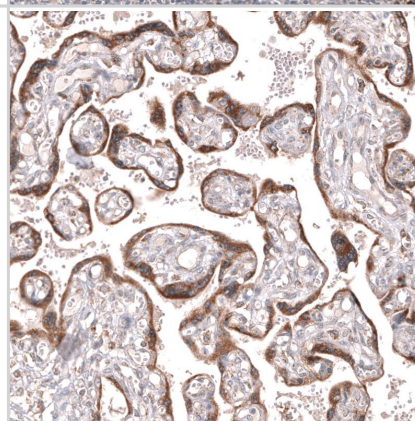
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human lymph node shows strong cytoplasmic positivity in lymphoid cells.



Staining of human placenta shows strong cytoplasmic positivity in trophoblastic cells.





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Products Related to NBP3-44299

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00003429-P01-10ug	Recombinant Human IFI27 GST (N-Term) Protein

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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