

Product Datasheet

LAG-3 Antibody (CL14773) - Azide and BSA Free NBP3-44285

Unit Size: 100 ug

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

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Updated 3/16/2025 v.20.1

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NBP3-44285

LAG-3 Antibody (CL14773) - Azide and BSA Free

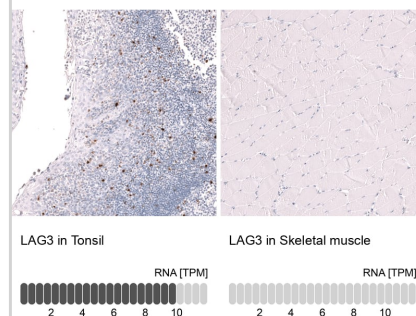
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL14773
Preservative	No Preservative
Reconstitution Instructions	Centrifuge the vial of lyophilized antibody at 12,000 x g for 20 seconds. Reconstitute by adding sterile, distilled water to achieve a final antibody concentration of 1mg/ml.
Isotype	IgG2a
Purity	Protein A purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS with Trehalose

Product Description	
Host	Mouse
Gene ID	3902
Gene Symbol	LAG3
Species	Human
Immunogen	This antibody was generated using a synthetic peptide of P18627, with the exact immunogen sequence remaining proprietary.

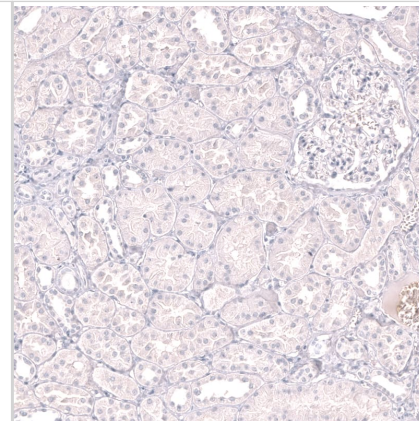
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1:500-1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

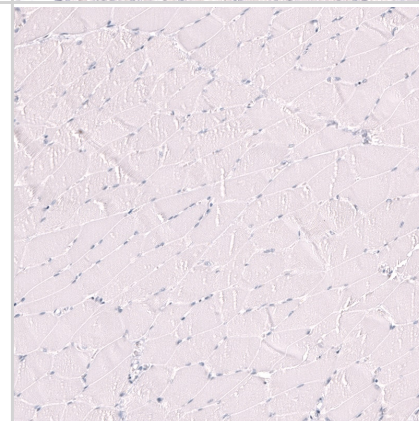
Analysis in human tonsil and skeletal muscle tissues using NBP3-44285 antibody. Corresponding LAG-3 RNA-seq data are presented for the same tissues.



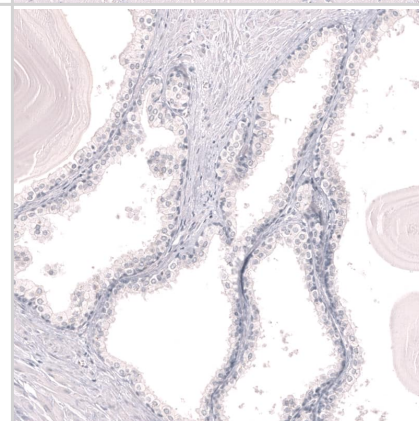
Staining of human kidney shows no positivity in cells in tubules and cells in glomeruli.



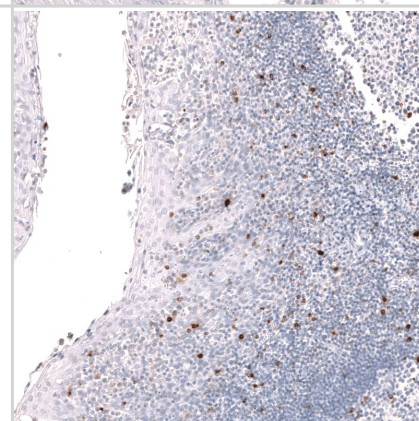
Staining of human skeletal muscle shows no positivity in myocytes as expected.



Staining of human prostate shows no positivity in glandular cells and smooth muscle cells as expected.



Staining of human tonsil shows strong cytoplasmic positivity in non-germinal center cells and germinal center cells.





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Products Related to NBP3-44285

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP1-85781PEP	LAG-3 Recombinant Protein Antigen

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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