

Product Datasheet

Granzyme B Antibody (BLR022E) NBP2-76414

Unit Size: 100 ul

Store at 2 - 8 C / 1 year from date of receipt

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NBP2-76414

Granzyme B Antibody (BLR022E)

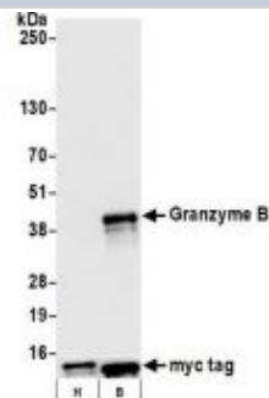
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 2 - 8 C / 1 year from date of receipt
Clonality	Monoclonal
Clone	BLR022E
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA

Product Description	
Description	Novus Biologicals Rabbit Granzyme B Antibody (BLR022E) (NBP2-76414) is a recombinant monoclonal antibody validated for use in Multiplex Immunofluorescence, IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3002
Gene Symbol	GZMB
Species	Human
Immunogen	Recombinant protein representing Human Granzyme B
Notes	This Product sold under License from Bethyl Laboratories, Inc.

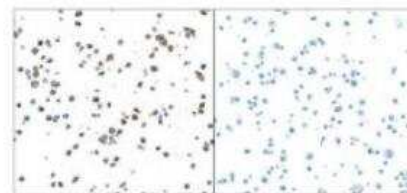
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Multiplex Immunofluorescence
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:100 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100 - 1:500, Immunohistochemistry-Paraffin, Multiplex Immunofluorescence 1:250
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

Images

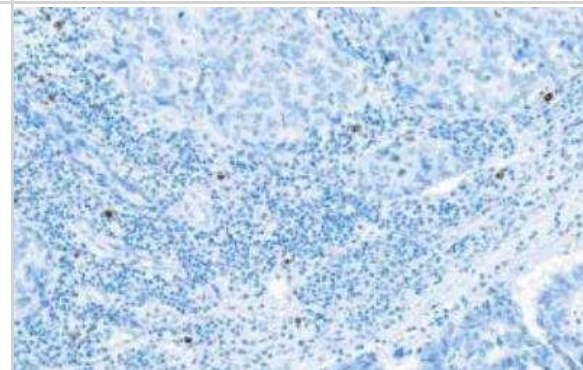
Western Blot: Granzyme B Antibody (BLR022E) [NBP2-76414] - Myc-tagged Granzyme H and B overexpressing cell lysate (15 ug) prepared using NETN lysis buffer. Antibody: Rabbit anti-Granzyme B recombinant monoclonal antibody [BLR022E] used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 3 seconds. Lower Panel: Rabbit anti-myc antibody.



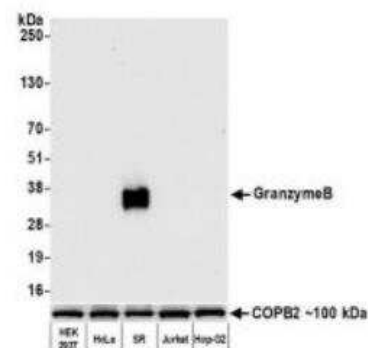
Immunocytochemistry/Immunofluorescence: Granzyme B Antibody (BLR022E) [NBP2-76414] - FFPE section of Granzyme B over-expressing cells (left) and Granzyme H overexpressing cells (right). Antibody: Rabbit anti-Granzyme B recombinant monoclonal antibody [BLR022E]. Secondary: HRP-conjugated goat anti-rabbit IgG.



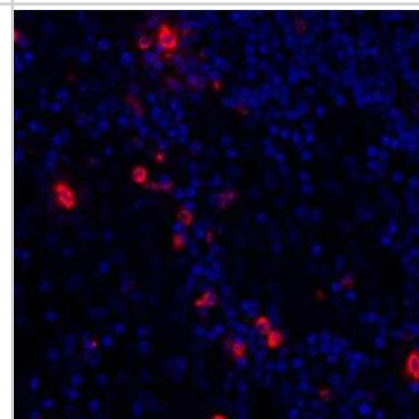
Immunohistochemistry-Paraffin: Granzyme B Antibody (BLR022E) [NBP2-76414] - FFPE section of lung carcinoma. Antibody: Rabbit anti-Granzyme B recombinant monoclonal antibody [BLR022E]. Secondary: HRP-conjugated goat anti-rabbit IgG.



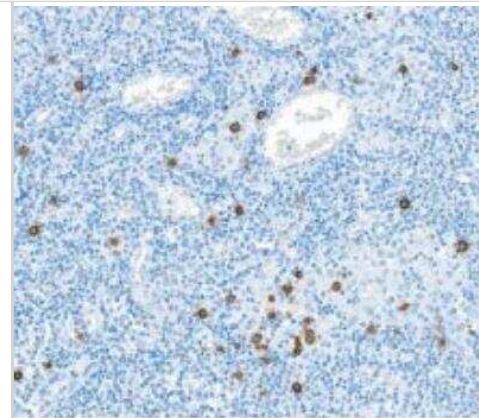
Western Blot: Granzyme B Antibody (BLR022E) [NBP2-76414] - Whole cell lysate (15 ug) from HEK293T, HeLa, SR, Jurkat, and Hep-G2 cells prepared using NETN lysis buffer. Antibody: Rabbit anti-GranzymeB recombinant monoclonal antibody [BLR022E] used at 1:1000. Secondary: HRP-conjugated goat anti-rabbit IgG. Chemiluminescence with an exposure time of 10 seconds. Lower Panel: Rabbit anti-COPB2 antibody.



Immunohistochemistry: Granzyme B Antibody (BLR022E) [NBP2-76414] - Rabbit anti-Granzyme B recombinant monoclonal antibody [BLR022E] used at 1:250. Secondary: HRP-conjugated goat antirabbit IgG. Substrate: Opal™. Counterstain: DAPI (blue).



Immunohistochemistry-Paraffin: Granzyme B Antibody (BLR022E) [NBP2-76414] - FFPE section of lymph node. Antibody: Rabbit anti-Granzyme B recombinant monoclonal antibody [BLR022E]. Secondary: HRP-conjugated goat anti-rabbit IgG





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Products Related to NBP2-76414

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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