

Product Datasheet

MURF2 Antibody - BSA Free

NBP2-33691

Unit Size: 0.1 ml

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

www.novusbio.com



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Publications: 2

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Updated 12/2/2025 v.20.1

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NBP2-33691

MURF2 Antibody - BSA Free

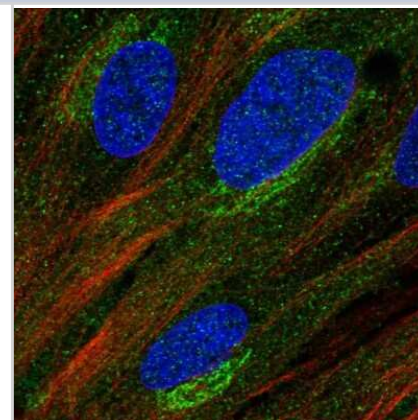
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit MURF2 Antibody - BSA Free (NBP2-33691) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-MURF2 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84675
Gene Symbol	TRIM55
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: SNDRVQGVISQLEDTCCTIEECCRKQKQELCEKFDYLYGILEERKNEMTQVITR TQEEKLEHVRLIK

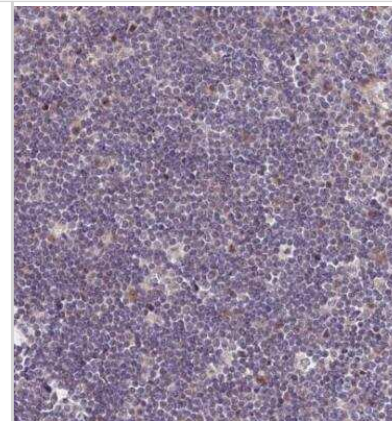
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot Reported in scientific literature (PMID: 30685767)., Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

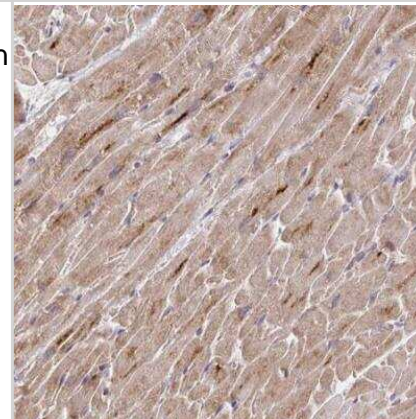
Immunocytochemistry/Immunofluorescence: MURF2 Antibody [NBP2-33691] - Staining of human cell line BJ shows localization to cytosol & the Golgi apparatus. Antibody staining is shown in green.



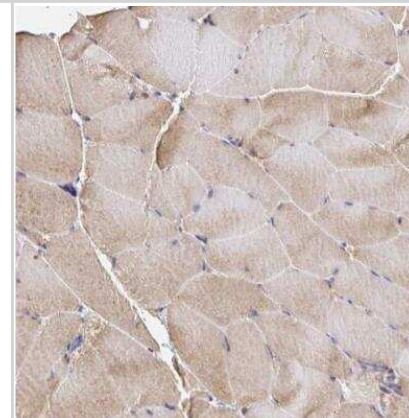
Immunohistochemistry-Paraffin: MURF2 Antibody [NBP2-33691] - Staining of human lymph node shows very weak positivity in subset of non-germinal center cells.



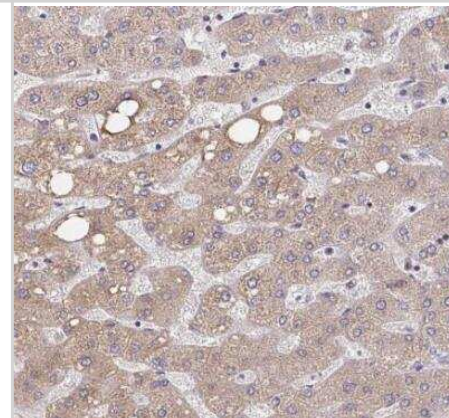
Immunohistochemistry-Paraffin: MURF2 Antibody [NBP2-33691] - Staining of human heart muscle shows moderate cytoplasmic positivity in cardiomyocytes.



Immunohistochemistry-Paraffin: MURF2 Antibody [NBP2-33691] - Staining of human skeletal muscle shows moderate cytoplasmic positivity in myocytes.



Immunohistochemistry-Paraffin: MURF2 Antibody [NBP2-33691] - Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Publications

Li WW, Yuan H, Kong S, Tian SB E3 ubiquitin ligase TRIM55 promotes metastasis of gastric cancer cells by mediating epithelial-mesenchymal transition World journal of gastrointestinal oncology 2022-11-15 [PMID: 36438697] (IHC-P, Human)

Li X, Huang L, Gao W. Overexpression of Tripartite Motif Conaining 55 (TRIM55) Inhibits Migration and Invasion of Hepatocellular Carcinoma (HCC) Cells via Epithelial-Mesenchymal Transition and Matrix Metalloproteinase-2 (MMP2). Med. Sci. Monit. 2019-01-27 [PMID: 30685767] (WB, Human)





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Products Related to NBP2-33691

NBP2-33691PEP	MURF2 Recombinant Protein Antigen
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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